

## **Historic, Archive Document**

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# MOUNT ARBOR Nurseries

**E. S. Welch**  
President

**SHENANDOAH  
IOWA**



1875 — — 1934

## May Bulletin

Stock Dormant  
and in  
Storage

Except Evergreens  
are in field

A Safe Place  
to Buy

Depend On Us For  
**RUSH ORDERS**

"One of America's  
Foremost Nurseries"

Phones 384 - 385

Wire Western Union



**HEIGHT AND CALIPER**—Height given of fruit trees is approximate and represents average height of most varieties. Slow growing kinds will fall short of height specified as it is intended that **THE CALIPER SHALL GOVERN**.

All Fruit Trees are tied, 7/8 in 5; 11/16 and 9/16, 10; 7/16 and 5/16, 20, per bundle.

APPLES

			Per 10	Per 100	Per 1000
First Class, 11-16 to 1 inch, 5 feet and up.....			\$3 00	\$25 00	\$225 00
“ 9-16 to 11-16, 4 feet and up.....			2 40	21 00	185 00
“ 7-16 to 9-16, 3½ feet and up.....			1 90	16 00	136 00
“ 5-16 to 7-16, 3 feet and up.....			1 30	11 00	95 00
“ 7⁄8 inch, 5½ to 7 feet.....			3 25	28 00	.....
	11-16	9-16	7-16	5-16	7-8
*Baldwin.....	500	200	55	....	400
*Banana.....	100	50	....	200	60
Beauty Crab.....	50	15	....	....	....
Ben Davis.....	200	200	80	....	....
Benoni.....	....	90	100	115	....
Black Ben Davis.....	100	40	....	25	....
*Canada Red.....	10	60	70	40	....
*Cortland.....	120	100	70	90	70
Delicious.....	650	....	....	....	100
Duchess.....	450	150	....	....	90
Dudley.....	80	40	10	....	....
*Early Harvest.....	140	50	30	20	60
*Fameuse.....	120	60	240	130	130
*Florence Crab.....	....	60	90	80	....
Gano.....	520	400	160	110	60
*Golden Winesap.....	100	380	60	40	....
*Grimes Golden.....	1800	500	....	....	200
Grimes Golden, Double Worked...	1650	230	....	....	....
*Haralson.....	100	140	80	160	....
*Hyslop Crab.....	460	....	80	100	...
Ingram.....	240	170	100	....	....
Janet.....	160	100	50	10	....
*Jonathan.....	: 1200	....	2200	300	90
*Liveland.....	300	250	200	30	....
Longfield.....	280	90	100	40	....
*McIntosh Red.....	160	350	200	400	375
*Maiden Blush.....	420	100	200	50	55
Malinda.....	240	140	170	60	....
Mam. Black Twig.....	460	230	50	25	....
Missouri Pippin.....	250	50	....	....	....
Northern Spy.....	160	....	15	....	160
*N. W. Greening.....	720	450	420	60	140
Patten's Greening.....	150	50	25	15	20
*Red Astrachan.....	650	440	210	310	35
*Red Delicious.....	300	....	....	....	100
*Red Duchess.....	250	60	200	....	....
Red Gravenstein.....	....	....	....	100	....
*Red June.....	100	....	400	....	....
*Red Rome Beauty.....	840	150	....	160	300
*R. I. Greening.....	300	100	....	160	75
Romanstem.....	150	80	30	....	....
*Rome Beauty.....	360	140	....	120	135
Salome.....	....	250	60	100	....
Smokehouse.....	140	20	10	30	....
Spitzenburg.....	....	110	70	30	....
*Stayman's Winesap.....	850	300	150	85	40
*St. Lawrence.....	30	120	60	35	....
*Sweet Russet.....	....	55	55	90	....



APPLES—Continued

	11-16	9-16	7-16	5-16	7-8
Tetofski.....	30	200	160	60	....
*Tolman Sweet.....	640	200	520	180	275
Transcendent Crab.....	340	120	....	100	....
Turley.....	310	100	....	....	....
Wagener.....	50	....	....	....	....
*Wealthy.....	100	....	1100	300	50
Whitney Crab.....	450	250	300	....	210
Willow Twig.....	500	340	210	100	40
Windsor Chief.....	130	540	300	135	....
*Winesap.....	600	350	400	150	....
Winter Paradise Sweet.....	80	90	80	40	5
Yellow Belleflower.....	40	....	15	....	....
*Yellow Transparent.....	740	600	100	160	600
*York Imperial.....	1950	1600	830	230	140
Turley.....	200	40	....	....	....

\*Varieties starred \* can be furnished in budded trees.

:Jonathan 11-16 furnished only in assorted orders

CHERRIES—Sour—On Mahaleb

	Per 10	Per 100	Per 1000
11-16 to 1 inch, 4 feet and up .....	\$2 10	\$17 50	\$150 00
9-16 to 11-16, 3½ feet and up .....	1 70	14 00	120 00
7-16 to 9-16, 2½ feet and up .....	1 45	12 00	100 00
5-16 to 7-16, 2 ft. and up, partly branched.....	1 15	9 50	80 00
1 inch, 5 feet and up.....	2 30	20 00	180 00

Two-Years Branched

	11-16	9-16	7-16	5-16	1 in.
Dyehouse.....	180	....	....	....	....
Early Richmond.....	1250	200	....	....	1000
English Morello.....	740	1500	300	....	45
Ostheim.....	450	340	160	....	....
Royal Duke.....	60	....	....	20	15
Wragg.....	770	270	....	....	....

One-Year Branched

	11-16	9-16	7-16	5-16	1 in.
Early Richmond.....	350	....	....	....	....
English Morello.....	100	320	....	....	....
May Duke.....	....	60	100	70	....
Royal Duke.....	....	....	160	70	....

	Per 10	Per 100	Per 1000
*Montmorency, 11-16 to 1 inch.....	\$1 70	\$14 00	\$120 00
“ 9-16 to 11-16.....	1 45	12 00	100 00
“ 7-16 to 9-16.....	1 45	12 00	100 00
“ 5-16 to 7-16.....	1 15	9 50	80 00

	11-16	9-16	7-16	5-16	1 in.
Two Years, Branched.....	2300	2400	1300	100	....
One Year, Branched.....	300	....	600	50	....

\*Can Supply 2 Year on Mazzard Roots

CHERRIES—Sweet—On Mahaleb

	Per 10	Per 100	Per 1000
11-16 to 1 inch, 4½ feet and up.....	\$2 10	\$18 00	\$160 00
9-16 to 11-16, 4 feet and up.....	2 10	18 00	160 00
7-16 to 9-16, 3 feet and up.....	1 90	16 00	140 00
5-16 to 7-16, 2½ feet and up, partly branched.....	1 70	14 00	120 00
1 inch, 5 feet aud up.....	2 30	20 00	.....

**CHERRIES—Sweet—On Mahaleb—Continued**

<b>One and Two Years Branched</b>	<b>11-16</b>	<b>9-16</b>	<b>7-16</b>	<b>5-16</b>	<b>1 in.</b>
Bing.....	40	90	....	....	....
Black Tartarian.....	1000	200	....	50	100
Governor Wood.....	840	160	....	....	60
Lambert.....	480	80	....	....	....
Napoleon.....	750	100	....	120	10
Schmidts Big.....	600	200	50	15	70
Windsor.....	950	370	50	....	50
Yellow Spanish.....	500	140	....	15	15
<b>One-Year Whips</b>	<b>11-16</b>	<b>9-16</b>	<b>7-16</b>	<b>5-16</b>	
Bing.....	50	....	....	75	
Black Tartarian.....	65	....	....	....	
Governor Wood .....	15	25	....	....	
Lambert.....	120	55	55	....	
Napoleon.....	120	70	....	....	
Schmidts Big.....	20	....	....	....	

**PLUM**

	<b>Per 10</b>	<b>Per 100</b>	<b>Per 1000</b>
11-16 and up, 4½ feet and up.....	\$3 00	\$25 00	\$225 00
9-16 to 11-16, 4 feet and up.....	2 30	20 00	180 00
7-16 to 9-16, 3 feet and up.....	2 10	17 50	150 00
5-16 to 7-16, 2½ feet and up.....	1 70	14 00	120 00
7-8 inch, 5 feet and up.....	3 25	28 00	.....

**AMERICAN AND HARDY HYBRIDS, One and Two Years, On Native Roots**

	<b>11-16</b>	<b>9-16</b>	<b>7-16</b>	<b>5-16</b>	<b>7-8</b>
Compass.....	100	150	350	170	30
Goldenrod.....	400	160	....	....	180
Hanska.....	20	....	30	155	....
Kahinta.....	110	....	....	....	....
LaCrescent .....	340	....	....	40	....
Loring Prize.....	100	400	310	160	....
Monitor.....	250	320	410	100	....
Nicollett.....	20	15	10	5	....
Opata.....	100	160	350	....	....
Red Wing.....	200	120	....	....	30
Sapa.....	900	140	400	250	30
Terry's DeSoto .....	....	....	....	270	....
Toka.....	300	140	70	310	165
Underwood.....	140	290	....	40	90
Wild Goose.....	20	120	340	175	....
Zumbra.....	20	50	....	....	....

**EUROPEAN, One and Two Years, On Myrobolan**

	<b>11-16</b>	<b>9-16</b>	<b>7-16</b>	<b>5-16</b>	<b>7-8</b>
Beauty of Naples.....	310	25	....	....	10
Bradshaw.....	180	65	....	....	....
Imperial Gage.....	170	....	....	....	35
Lombard.....	400	....	....	....	1 60
Monarch.....	170	60	....	....	....
Reine Claude.....	140	50	....	....	70
Shrop. Damson.....	40	....	....	....	....
Yellow Egg.....	540	60	....	....	20
			<b>Per 10</b>	<b>Per 100</b>	<b>Per 1000</b>
180 Italian Prune. on peach, 11-16 and up, whips.....			\$2 50	\$22 00	\$.....

**JAPAN, One and Two Years**

<b>On Myrobolan</b>	<b>11-16</b>	<b>9-16</b>	<b>7-16</b>	<b>5-16</b>	<b>7-8</b>
Abundance.....	100	60	....	....	....
Burbank.....	200	50	....	85	....
Wickson.....	100	....	65	....	....
<b>One Year, On Peach</b>					
Abundance.....	120	....	150	100	....
Red June.....	40	20	....	....	....
Wickson.....	100	....	50	....	....

PEAR—Standard			Per 10	Per 100	Per 1000
Two-Years, 11-16 and up, 4½ feet and up.....			\$2.10	\$17 50	\$150 00
“ 9-16 to 11-16, 4 feet and up.....			1 85	15 50	130 00
“ 7-16 to 9-16, 3½ feet and up.....			1 45	12 00	100 00
“ 5-16 to 7-16, 2 feet and up.....			1 15	9 50	80 00
“ 7-8 inch and up, 5 feet and up.....			2 30	20 00	....
	11-16	9-16	7-16	5-16	7-8
Beurre Bosc.....	260	50	40	....	....
B. de Anjou.....	40	....	....	....	....
Clapps Favorite.....	500	100	....	....	25
Conklin (Improved Kieffer).....	225	115	....	25	....
Douglas.....	130	60	20	....	....
Duchess.....	660	100	....	....	145
Flemish Beauty.....	730	600	80	30	15
Garber.....	730	475	....	50	25
Kieffer.....	300	....	....	....	400
Lawrence.....	130	100	....	....	....
Patton.....	160	10	....	....	....
Seckel.....	1000	400	180	740	45
Sheldon.....	15	10	50	....	....
Vermont Beauty.....	135	175	45	20	....

PEAR—Standard—One Year Buds

	Per 10	Per 100	Per 1000
One-Year, 3 to 4 feet, whips.....	\$1 20	\$10 00	\$.....
“ 2 to 3 feet, “.....	1 00	8 00	.....
	4/5¹	3/4¹	2/3¹
Beurre Bosc.....	....	20	25
Douglas.....	....	....	45
Kieffer.....	....	100	250
Flemish Beauty.....	....	20	30
Lawrence.....	....	20	20

PEAR—Dwarf

	Per 10	Per 100	Per 1000
Two-Year, 5/8 and up.....	\$2 15	\$18 00	\$.....
“ ½ to 5/8.....	1 80	15 00	.....
“ 3/8 to ½.....	1 45	12 00	.....
	5-8	1-2	3-8
Bartlett.....	....	....	45
Duchess.....	200	....	....
Flemish Beauty.....	20	15	....
Seckel.....	80	55	....

APRICOTS—On Peach

			Per 10	Per 100	Per 1000
One-Year, 11-16 and up, 5 feet and up.....			\$3 00	\$25 00	\$.....
“ 9-16 to 11-16, 4½ feet and up.....			2 30	20 00	.....
“ 7-16 to 9-16, 3½ feet and up.....			1 90	16 00	.....
“ 5-16 to 7-16, 2½ feet and up.....			1 50	13 00	.....
	11-16	9-16	7-16	5-16	
Alexander.....	....	10	20	100	
Budd.....	15	75	160	100	
Chinese.....	20	80	....	180	
Montgamet.....	215	75	....	20	
Moorpark.....	100	80	100	75	
Royal.....	200	140	70	60	
Superb.....	15	....	....	40	
Wenatchee.....	265	100	....	15	

PEACHES

	Per 10	Per 100	Per 1000
One-Year, 11-16 and up, 5 feet and up.....	\$2 30	\$20 00	\$180 00
“ 9-16 to 11-16, 4 feet and up.....	2 25	19 00	170 00
“ 7-16 to 9-16, 3 feet and up.....	1 90	16 00	136 00
“ 5-16 to 7-16, 2 feet and up.....	1 40	12 00	100 00
“ 2 to 3 feet, under 5-16.....	85	7 00	60 00
	11-16	9-16	7-16
Belle of Georgia.....	140	350	620
Blood Cling.....	90	25	20
Carman.....	200	120	375
Champion.....	800	600	100
Crawford's Early.....	190	100	650
Crawford's Late.....	80	255	250
Crosby.....	120	115	30
Early Elberta.....	200	150	....
Early Wheeler.....	105	210	....
Elberta.....	3000	1150	1500
Greensboro.....	75	30	75
Heath Cling.....	200	360	350
J. H. Hale.....	2850	2000	4600
Krummel's Late.....	210	130	160
Mayflower.....	375	185	75
Rochester.....	770	260	650
South Haven.....	460	600	1800
Wilma.....	65	....	....

QUINCE

	Per 10	Per 100	Per 1000
Two-Years, $\frac{5}{8}$ and up.....	3 25	28 00	....
	5-8	1-2	3-8
Champion.....	195	....	....
Orange.....	40	....	....

MULBERRY

	Per 10	Per 100	Per 1000
25 Russian, 4 to 5 feet, branched.....	\$1 20	\$10 00	\$.....
120 “ 5 to 6 feet, branched.....	1 70	14 00	.....
225 “ 6 to 8 feet, branched.....	2 15	18 00	.....
35 “ 8 to 10 feet, branched.....	2 50	22 00	.....

Small Fruits

GRAPE VINES

Tied, 2 year 50, 1 year 100 per bundle.

	Per 100	Per 1000
1050 Agawam, (Roger's 15) large, red, 2 year, No. 1 .....	\$ 7 00	\$ 60 00
1300 “ “ “ “ 1 year, No. 1 .....	5 50	45 00
1000 “ “ “ “ 1 year, No. 2.....	3 50	30 00
150 Beta, black, 2 years, No. 1 .....	7 00	60 00
200 “ “ 1 year, No. 1 .....	5 50	45 00
1000 Campbell's Early, choice black, 2 years, No. 1.....	7 00	60 00
400 “ “ “ “ 1 year. No. 1 .....	5 50	45 00
8500 Concord, black, 2 years, No. 1.....	4 25	38 00
2100 “ “ 1 year, No. 1.....	3 50	28 00
4700 “ “ 1 year, No. 2 .....	2 00	18 00
150 Delaware, red, 2 years, No. 1.....	8 50	70 00
100 “ “ 1 year. No. 1.....	6 50	55 00
1000 Diamond, white, 2 years, No. 1.....	7 00	60 00
800 “ “ 1 year, No. 1.....	5 50	45 00
400 Fredonia, new, Early black, 2 years, No. 1 .....	14 00	.....
100 Lucile Red, 2 years, No. 1.....	8 50	70 00
1500 Moore's Early, black, 2 years, No. 1.....	7 50	65 00
6000 “ “ “ “ 1 year, No. 2.....	4 00	35 00
5000 Niagara, white, 2 years, No. 1.....	7 00	60 00
480 Pocklington, white, 2 years, No. 1.....	7 00	60 00
650 “ “ 1 year, No. 1.....	5 50	45 00
400 Portland, white, 2 years, No. 1.....	15 00	.....
460 “ “ 1 year, No. 1.....	10 00	.....
1800 Worden, black, 2 years, No. 1.....	6 00	50 00
2000 “ “ 1 year, No. 1.....	4 00	35 00
220 Wyoming, red, 2 year, No. 1 .....	7 00	60 00



**Small Fruits—(Continued)****CURRENTS**

Tied, No. 1, 25; No. 2, 50 per bundle.

	Per 100	Per 1000
600 Cherry, 2 years, No. 1.....	\$ 6 00	\$ 50 00
100 " 2 years, No. 2.....	4 50	40 00
240 Diploma, 2 years, No. 1.....	7 00	.....
2000 Fay's Prolific, 2 years, No. 1.....	6 00	50 00
1800 " " 2 years, No. 2.....	4 50	40 00
300 London Market, 2 years, No. 1.....	6 00	50 00
60 " " 2 years, No. 2.....	4 50	40 00
180 " " 2 years, No. 3.....	3 00	25 00
3400 North Star, 2 years, No. 1.....	4 50	40 00
1700 " " 2 years, No. 2.....	3 50	30 00
150 Red Dutch, 2 years, No. 2.....	4 00	35 00
240 Victoria, 2 years, No. 2.....	4 00	35 00
1000 White Grape, 2 years, No. 1.....	5 00	45 00
1700 " " 2 years, No. 2.....	4 00	35 00
150 Wilder, 2 years, No. 1.....	6 00	50 00
700 " 2 years, No. 2.....	4 50	40 00

**GOOSEBERRIES**

Tied, No. 1, 10; No. 2, 25 per bundle.

	Per 100	Per 1000
170 Champion, 2 years, No. 2.....	\$ 7 00	\$ 60 00
3000 Downing, 2 years, No. 1.....	7 00	60 00
3000 Houghton, 2 years, No. 1.....	6 00	50 00
300 " 2 years, No. 2.....	4 50	40 00
600 Josselyn, 2 years, No. 1.....	10 50	90 00
660 " 2 years, No. 2.....	8 50	70 00
1500 Pearl, 2 years, No. 1.....	7 00	60 00
400 " 2 year, No. 2.....	6 00	50 00

**RASPBERRIES**

Tied 25 per bundle.

	Per 100	Per 1000
3200 Chief, red, suckers, .....	\$ 1 75	\$ 15 00
15000 Cumberland, black, tips.....	1 75	15 00
8000 " " Transplants, .....	3 00	26 00
7000 Cuthbert, red, suckers, No. 1.....	1 90	16 00
3500 Gregg, black, tips.....	1 90	16 00
300 Kansas, black, Transplants.....	3 00	26 00
1500 " " " No. 2.....	1 75	15 00
5400 King, red, suckers, .....	1 75	15 00
600 " " " No. 2.....	1 20	10 00
2000 Latham, red, suckers, .....	1 75	15 00
3000 " " " No. 2.....	1 20	10 00
2500 New Logan, black tips.....	1 90	16 00
7000 St. Regis, red, suckers, No. 1.....	1 90	16 00
1500 " " " No. 2.....	1 20	10 00

**BLACKBERRIES—Root Cutting Plants**

Tied 25 per bundle.

	Per 100	Per 1000		Per 100	Per 1000
500 Ancient Briton.....	\$2 50	\$20 00	1000 Erie.....	\$1 75	\$15 00
800 Blowers.....	2 50	20 00	4000 Mersereau.....	2 50	20 00
3000 Early Harvest.....	1 75	15 00	6400 Snyder.....	2 25	18 00

**BLACKBERRIES—R. C. Plants, No. 2**

	Per 100	Per 1000		Per 100	Per 1000
400 Ancient Briton.....	\$1 65	\$14 00	970 Erie.....	\$1 20	\$10 00
3700 Early Harvest.....	1 20	10 00	450 Mersereau....	1 65	14 00

**DEWBERRIES**

	Per 100	Per 1000
1000 Lucretia, tip plants.....	\$ 1 75	\$ 15 00
8000 " R. C. plants.....	3 00	25 00
5000 " R. C. plants, No. 2.....	1 75	15 00
1200 Youngberry, tip plants, No. 1.....	3 00	25 00

**Small Fruits—(Continued).****STRAWBERRIES**

	Per 100	Per 1000
Leading Kinds.....	\$ 40	\$ 3 00
Aroma                    Blakemore            Dunlap            Early Ozark		
Special Kinds .....	45	3 50
Beaver                    Bellmar            Howard            Premier		
EVERBEARING, Mastodon.....	1 00	9 00
This is by far the best of the Everbearing varieties.		

**MISCELLANEOUS**

	Per 100	Per 1000
10000 Asparagus, Conover's Washington, 2 years (10M. @ \$5 50)...	\$ 75	\$ 6 50
5000     "                    "                    "                    1 year, (10M. @ \$3 50)...	50	4 00
1500 Horseradish, Cuttings.....	1 40	12 00
180     "                    Crowns.....	5 00	.....
2500 Rhubarb, Victoria, whole roots, 1½ inch and up caliper.....	4 00	35 00
5000     "                    "                    "                    1 inch and up caliper.....	3 00	25 00
5000     "                    "                    "                    ½ to 1 inch caliper.....	2 00	18 00
6000     "                    "                    "                    ½ to ¾ inch caliper.....	1 40	12 00
1000     "                    Seedless, grown from divisions.....	4 00	35 00

**FRUIT TREE STOCKS—AMERICAN GROWN**

<b>CHERRY MAHALEB</b>	Per 100	Per 1000
5000 ½ inch and up.....	1 65	14 00
15000 No. 3, about 2-16 .....	90	7 00
<b>CHERRY MAZZARD</b>		
5000 No. 1, 3-16 and up.....	1 40	12 00
7000 No. 2, 2-16 to 3-16.....	1 15	10 00
<b>PEACH SEEDLINGS</b>		
1050 ½ inch .....	1 80	15 00
800 No. 1, 3-16 and up.....	1 50	12 50
700 No. 2, 2-16 to 3-16.....	1 25	10 00
<b>PEAR BARTLETT</b>		
1000 No. 1, 3-16 and up, branched.....	2 50	22 00
<b>PLUM MYROBOLAN</b>		
2000 No. 1, 3-16 and up.....	1 80	15 00
<b>QUINCE</b>		
1000 ½ inch and up.....	3 50	30 00

**DECIDUOUS TREE AND ORNAMENTAL SEEDLINGS**

Tied, 3/4 ft. and up, 25; 2/3 ft. 50; 18/24 and smaller, 100 per bundle.

<b>ASH, GREEN, Fraxinus lanceolata</b>	Per 100	Per 1000
9000 12 to 18 inches.....	1 00	9 00
1500 18 to 24 inches .....	1 40	12 00
2500 2 to 3 feet .....	1 60	14 00
1500 3 to 4 feet,.....	2 00	18 00
<b>BOX ELDER, Acer negundo</b>		
2800 6 to 12 inches.....	50	4 00
<b>CARAGANA arborescens, Siberian Peatree</b>		
2000 6 to 12 inches.....	1 00	8 00
3700 12 to 18 inches.....	1 40	12 00
3000 18 to 24 inches.....	1 90	16 00
1700 2 to 3 feet .....	2 50	20 00

DECIDUOUS TREE SEEDLINGS—Continued

<b>CATALPA speciosa, Western Catalpa</b>		per 100	per 1000
4000	6 to 12 inches.....	\$ 40	\$ 3 50
4000	12 to 18 inches.....	85	7 50
<b>COTTONWOOD, Populus monilifera</b>			
2500	18 to 24 inches .....	60	5 00
<b>ELM AMERICAN WHITE, Ulmus americana</b>			
2000	3 to 4 feet.....	1 75	15 00
3700	4 to 5 feet, branched.....	2 50	20 00
1800	5 to 6 feet, branched .....	3 00	25 00
<b>ELM CHINESE, Ulmus pumila</b>			
3500	12 to 18 inches.....	1 75	15 00
1500	18 to 24 inches.....	2 50	20 00
2600	2 to 3 feet .....	3 30	28 00
<b>ELM RED, Fulva</b>			
2800	6 to 12 inches.....	40	3 00
<b>LOCUST HONEY, Gleditsia triancanthos</b>			
2300	18 to 24 inches.....	1 20	10 00
12000	2 to 3 feet.....	1 60	13 00
7000	3 to 4 feet.....	2 00	18 00
1300	Thornless, inermis, 12 to 18 inches.....	1 00	8 00
1400	“ “ 18 to 24 inches.....	1 40	11 00
2500	“ “ 2 to 3 feet.....	1 65	14 00
3500	“ “ 3 to 4 feet.....	2 50	20 00
<b>MAPLE SILVER LEAVED, Acer dasycarpum</b>			
800	3 to 4 feet.....	2 00	16 00
260	5 to 6 feet.....	3 50	30 00
<b>MULBERRY RUSSIAN, Morus tatarica</b>			
3000	6 to 12 inches.....	50	4 00
3000	12 to 18 inches.....	1 00	8 00
4000	18 to 24 inches.....	1 20	10 00
7000	2 to 3 feet.....	1 50	13 00
800	3 to 4 feet.....	2 00	18 00
<b>RUSSIAN OLIVE, Elaeagnus angustifolia</b>			
6000	6 to 12 inches .....	1 40	12 00
9000	12 to 18 inches.....	2 50	20 00
5000	18 to 24 inches.....	3 00	25 00
<b>SYCAMORE, American</b>			
380	18 to 24 inches.....	2 00	18 00
1000	2 to 3 feet .....	3 00	25 00
200	3 to 4 feet.....	3 00	.....
<b>WALNUT BLACK, Juglans nigra</b>			
1000	6 to 12 inches.....	1 40	12 00
2600	2 to 3 feet .....	3 50	30 00
900	3 to 4 feet.....	4 00	35 00

ONE YEAR FROM CUTTINGS

<b>POPLAR, Populus</b>		Per 100	Per 1000
1800	Carolina and Norway, whips, 12 to 18 inches.....	\$1 00	\$ 8 00
3000	“ “ “ 2 to 3 feet.....	2 00	18 00
3500	“ “ “ 3 to 4 feet.....	2 50	22 00
1800	Lombardy 12 to 18 inches .....	1 60	14 00
1500	“ 18 to 24 inches.....	2 50	20 00
2600	“ 2 to 3 feet.....	3 00	25 00
1100	“ 3 to 4 feet.....	3 50	30 00
<b>WILLOW SALIX</b>			
300	Golden Vitellina, 5 to 6 feet, 2 year, branched.....	7 00	60 00
200	Laurel Leaf, 3 to 4 feet.....	2 50	22 00
600	“ “ 4 to 5 feet, 2 year, branched.....	4 50	40 00



DECIDUOUS TREES

Our Shade and Ornamental Trees are first-class, well-shaped, young and vigorous nursery grown trees, with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

All calipers taken 6 inches above the collar.

**Balling and Burlapping Extra**—5/6 feet @ 30¢; 6/8 feet @ 50¢; 8/10 feet @ 75¢; 1¼ inch @ \$1.00; 1½ inch @ \$1.40.

Tied, 8 to 16 ft. and smaller, 10 per bundle.

AILANTHUS, Tree of Heaven		Per 10	Per 100	Per 1000
60	Glandulosa, 6 to 8 feet.....	\$ 5 00	\$ .....	\$ .....
15	" 8 to 10 feet.....	7 50	.....	.....

ARALIA, Devil's Walking Stick				
160	Spinosa, 12 to 18 inches.....	1 00	7 00	.....
300	" 18 to 24 inches.....	1 20	10 00	.....
500	" 2 to 3 feet.....	1 80	15 00	.....
230	" 3 to 4 feet.....	2 50	22 00	.....
30	" 4 to 5 feet.....	3 50	30 00	.....

ASH, Fraxinus				
450	Green, lanceolata, 4 to 5 feet.....	1 20	10 00	.....
250	" " 5 to 6 feet.....	1 80	15 00	.....
340	" " 6 to 8 feet.....	3 00	25 00	.....
200	" " 8 to 10 feet.....	4 00	35 00	.....
400	" " 1½ to 2 inches.....	8 50	75 00	.....

BIRCH, Betula				
80	Cutleaf Weeping, 3 to 4 feet.....	4 50	40 00	.....
90	" " 4 to 5 feet.....	7 00	60 00	.....
80	" " 5 to 6 feet.....	8 00	70 00	.....
270	" " 6 to 8 feet.....	11 00	100 00	.....
50	" " 8 to 10 feet.....	15 50	140 00	.....
" " All grades, roots wrapped in moss, tied 5 per bundle.				
50	European White, 4 to 5 feet.....	3 50	30 00	.....
120	" " 5 to 6 feet.....	4 50	40 00	.....
140	" " 6 to 8 feet.....	7 50	65 00	.....
40	" " 1¼ to 1½ inches.....	11 00	100 00	.....
130	" " 1½ to 2 inches.....	14 00	125 00	.....
120	" " 2 to 2½ inches.....	17 50	.....	.....

BOX ELDER, See Maple

BUTTERNUT, See Walnut

CATALPA				
60	bungei, 3 to 4 foot stems, 1 year heads.....	3 00	25 00	.....
150	" 4 to 5 foot stems, 1 year heads.....	3 50	30 00	.....
190	" 5 to 6 foot stems, 1 year heads.....	4 00	35 00	.....
80	" 6 to 6½ foot stems, 1 year heads.....	5 00	45 00	.....
350	" 4 to 5 foot stems, 2 year heads.....	4 00	35 00	.....
140	" 6 to 6½ foot stems, 2 year heads.....	5 00	45 00	.....
150	speciosa, 5 to 6 feet, .....	1 80	15 00	.....
300	" 6 to 8 feet.....	3 00	25 00	.....
220	" 8 to 10 feet.....	4 50	40 00	.....
160	" 1½ to 2 inches.....	7 00	60 00	.....



**[DECIDUOUS TREES—Continued****CHERRY, JAPANESE FLOWERING**

The following varieties of Japan Cherry are noted for their beautiful flowers. Are worthy of trial in this section. Are being planted freely in the east and south.

		Per 10	Per 100	Per 1000
4 to 5 feet, branched.....		\$ 7 00	\$ 60 00	\$.....
5 to 6 feet       “.....		8 50	75 00	.....
6 to 8 feet       “.....		11 00	100 00	.....
	<b>6-8</b>	<b>5-6</b>	<b>4-5</b>	<b>3-4</b>
Alba Plena, double pure white.....	30	50	55	.....
Amanogawa.....		30	20	.....
Mt. Fuji, semi-double blush white..	15	80	50	.....
Sieboldi, double white tinged pink... ..		40	90	.....
Yedoensis, (yoshino) single white... ..	30	15	.....	.....

**CHERRY, JAPANESE WEEPING, *subhirtella pendula***

20 4 feet stems, 2 year heads.....	12 00	.....	.....
40 5 feet stems, 2 year heads.....	13 50	.....	.....

**CRAB, *Malus***

230 Bechtel Flowering, 12 to 18 inches.....	1 20	10 00	.....
100       “       “       4 to 5 feet.....	4 50	40 00	.....
200       “       “       5 to 6 feet.....	6 00	50 00	.....

**CRAB Flowering, *Malus***

The following varieties of flowering crabs are valuable, producing attractive flowers and fruit. Where Cedar Trees are plentiful, we recommend planting some of these in preference to Bechtel's and Ioensis.

3 to 4 feet.....	2 50	22 00	.....
4 to 5 feet.....	3 50	30 00	.....
5 to 6 feet.....	4 50	40 00	.....
	<b>5-6</b>	<b>4-5</b>	<b>3-4</b>
Atropurpurea.....	.....	80	50
Arnoldiana.....	.....	20	.....
Carmine.....	.....	20	.....
Cathay.....	35	25	15
Dr. Van Fleet.....	50	10	20
Red Tip.....	50	50	.....
Redvein, niedzwetzkyana.....	15	45	170
Silver.....	.....	.....	65
Spectabilis.....	.....	25	.....

**ELM**

1500 American White, 4 to 5 feet.....	1 00	8 00	68 00
600       “       “       5 to 6 feet.....	1 45	12 00	100 00
750       “       “       6 to 8 feet.....	2 15	18 00	153 00
1500       “       “       8 to 10 feet.....	3 00	25 00	225 00
1200       “       “       1½ to 1½ inch.....	4 50	40 00	360 00
900       “       “       1½ to 1½ inch.....	7 00	60 00	540 00
700       “       “       1½ to 2 inches.....	8 50	75 00	675 00
600       “       “       2 to 2½ inches.....	11 00	100 00	900 00
170 Chinese, pumila, 4 to 5 feet.....	1 75	15 00	.....
475       “       “       5 to 6 feet.....	2 50	22 00	200 00
680       “       “       6 to 8 feet.....	3 00	27 50	250 00
310       “       “       8 to 10 feet.....	4 50	38 00	350 00
200       “       “       1½ to 2 inches.....	7 50	65 00	600 00
100 Moline, 5 to 6 feet.....	1 80	15 00	127 50
240       “       6 to 8 feet.....	3 00	25 00	225 00
280       “       8 to 10 feet.....	4 00	35 00	315 00
400       “       1½ to 1½ inch.....	6 00	50 00	450 00
400       “       1½ to 1½ inch.....	8 00	70 00	630 00
600       “       1½ to 2 inches.....	11 00	100 00	900 00
400       “       2 to 2½ inches.....	14 00	125 00	1125 00

DECIDUOUS TREES—Continued

ELM—Continued		Per 10	Per 100	Per 1000
180	Vase Elm, 5 to 6 feet.....	\$1 80	\$15 00	\$127 50
260	“ “ 6 to 8 feet.....	3 00	25 00	225 00
360	“ “ 8 to 10 feet.....	4 00	35 00	315 00
450	“ “ 1½ to 1½ inch.....	6 00	50 00	450 00
300	“ “ 1½ to 1½ inch.....	8 00	70 00	630 00
90	Wheatley Hybrid, 5 to 6 feet.....	2 10	17 50	150 00
200	“ “ 6 to 8 feet.....	2 60	22 50	200 00
200	“ “ 8 to 10 feet.....	4 00	33 00	300 00
100	“ “ 1½ to 1½ inch.....	5 00	45 00	400 00
20	“ “ 2 to 2½ inches.....	14 00	125 00	1125 00

Our Wheatley originally imported from Holland. An attractive rapid growing round headed tree with small sized glossy leaves. Hybridized with American White Elm. A valuable Elm.

HACKBERRY

190	Celtis occidentalis, 5 to 6 feet.....	3 00	25 00	.....
600	“ “ 6 to 8 feet.....	4 00	35 00	.....
300	“ “ 8 to 10 feet.....	6 00	50 00	.....
200	“ “ 1½ to 2 inches.....	10 00	90 00	.....
140	“ “ 2 to 2½ inches.....	14 00	125 00	.....

HONEYLOCUST, Gleditsia

180	triacanthos, 5 to 6 feet.....	2 30	20 00	.....
280	“ 6 to 8 feet.....	3 50	30 00	.....
150	“ 8 to 10 feet.....	6 00	50 00	.....
50	Thornless, inermis, 4 to 5 feet.....	2 30	20 00	.....
90	“ “ 5 to 6 feet.....	3 00	25 00	.....
100	“ “ 6 to 8 feet.....	4 00	35 00	.....
30	“ “ 8 to 10 feet.....	6 50	55 00	.....

HOP TREE, Ptelea

390	trifoliata, 4 to 5 feet.....	3 00	25 00	.....
120	“ 5 to 6 feet.....	4 00	35 00	.....

HORSE CHESTNUT

15	Ohio Buckeye, glabra, 5 to 6 feet.....	7 50	.....	.....
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KOELREUTERIA, Varnish Tree

15	Paniculata, 3 to 4 feet.....	2 00	.....	.....
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LINDEN, Tilia

30	American, 4 to 5 feet.....	3 50	30 00	.....
170	“ 5 to 6 feet.....	4 50	40 00	.....
260	“ 6 to 8 feet.....	6 00	50 00	.....
150	“ 8 to 10 feet.....	8 00	70 00	.....
80	European, platyphyllos, 5 to 6 feet.....	6 00	50 00	.....
70	“ “ 6 to 8 feet.....	8 00	70 00	.....
90	European, vulgaris, 5 to 6 feet.....	6 00	50 00	.....
100	“ “ 6 to 8 feet.....	8 00	70 00	.....
70	“ “ 8 to 10 feet.....	11 00	100 00	.....

LOCUST, Robinia Pseudoacacia

100	Black or Yellow, 5 to 6 feet.....	1 80	15 00	.....
80	“ “ “ 6 to 8 feet.....	3 00	25 00	.....
100	“ “ “ 8 to 10 feet.....	4 00	35 00	.....
	Globe or Umbrella,			
45	5 to 6 feet stems, strong 2 Year heads.....	7 00	60 00	.....

## DECIDUOUS TREES—Continued

MAPLE, *Acer*

		Per 10	Per 100	Per 1000
60	Amur, <i>ginnala</i> , 4 to 5 feet.....	\$ 4 00	\$ 35 00	\$.....
90	<i>negundo</i> , Box Elder, 5 to 6 feet.....	1 45	12 00	.....
150	“ “ “ 6 to 8 feet.....	2 10	18 00	.....
200	“ “ “ 8 to 10 feet.....	3 00	25 00	.....
500	Norway, <i>platanoides</i> , 6 to 8 feet, whips, 11-16 in.	5 00	45 00	.....
150	“ “ “ 8 to 10 feet, “ 7-8 in.	6 50	55 00	.....
150	“ “ “ 6 to 8 feet.....	8 00	70 00	.....
100	“ “ “ 8 to 10 feet, 1 to 1½ inch.	9 50	85 00	.....
150	“ “ “ 1½ to 1¾ inch.....	11 00	100 00	.....
160	“ “ “ 1½ to 1¾ inch.....	13 20	120 00	.....
350	Schwedler, <i>Purp. Leaf</i> , 5 to 6 ft, whips, 9-16 in..	6 50	55 00	.....
300	“ “ “ 6 to 8 ft, whips, 11-16 in.	8 50	75 00	.....
100	“ “ “ 6 to 8 feet.....	11 00	100 00	.....
150	“ “ “ 8 to 10 feet.....	14 00	125 00	.....
200	“ “ “ 1½ to 1¾ inch.....	17 50	160 00	.....
150	“ “ “ 1½ to 1¾ inch.....	22 00	200 00	.....
200	Silver, <i>dasycarpum</i> , 4 to 5 feet.....	1 00	8 00	68 00
450	“ “ “ 5 to 6 feet.....	1 45	12 00	100 00
450	“ “ “ 6 to 8 feet.....	2 10	18 00	153 00
300	“ “ “ 8 to 10 feet.....	3 00	25 00	225 00
300	“ “ “ 1½ to 1¾ inch.....	4 50	40 00	360 00
200	“ “ “ 1½ to 1¾ inch.....	7 00	60 00	540 00
20	Skinner's Cutleaved, 6 to 8 feet.....	3 00	25 00	.....
60	“ “ “ 8 to 10 feet.....	4 00	35 00	.....
50	Sugar, <i>saccharum</i> , 5 to 6 feet.....	6 00	50 00	.....
160	“ “ “ 6 to 8 feet.....	8 00	70 00	.....
100	“ “ “ 8 to 10 feet, 1 to 1½ inch...	9 00	80 00	.....
200	“ “ “ 1½ to 1¾ inch.....	10 00	90 00	.....
250	“ “ “ 1½ to 1¾ inch.....	12 00	110 00	.....
40	Wier, Cutleaved, 6 to 8 feet.....	3 00	25 00	.....
120	“ “ “ 8 to 10 feet.....	4 00	35 00	.....
150	“ “ “ 1½ to 1¾ inch.....	6 00	50 00	.....

MOUNTAIN ASH, *Sorbus*

60	European, <i>aucuparia</i> , 4 to 5 feet.....	4 00	35 00	.....
100	“ “ “ 5 to 6 feet.....	5 00	45 00	.....
80	“ “ “ 6 to 8 feet.....	7 50	65 00	.....
100	“ “ “ 8 to 10 feet.....	10 00	90 00	.....
17	Oakleaf, <i>quercifolia</i> , 4 to 5 feet.....	4 00	35 00	.....

OAK, *Quercus*

300	Pin, <i>palustris</i> , 5 to 6 feet.....	6 00	50 00	.....
300	“ “ “ 6 to 8 feet.....	8 50	75 00	.....
250	“ “ “ 8 to 10 feet.....	11 00	100 00	.....
300	“ “ “ 1½ to 2 inches.....	16 50	150 00	.....
150	“ “ “ 2 to 2½ inches.....	25 00	225 00	.....
140	Red, <i>rubra</i> , 5 to 6 feet.....	9 00	80 00	.....
200	“ “ “ 6 to 8 feet.....	11 00	100 00	.....
170	“ “ “ 8 to 10 feet.....	16 50	150 00	.....
150	“ “ “ 1½ to 2 inches.....	22 00	200 00	.....

## POPLAR

20	Bolleana, Silver Leaved, 5 to 6 feet.....	2 50	.....	.....
100	“ “ “ 8 to 10 feet.....	6 00	50 00	.....
50	“ “ “ 1½ to 1¾ inch.....	8 50	75 00	.....
80	“ “ “ 1½ to 1¾ inches.....	11 00	100 00	.....
40	“ “ “ 1¾ to 2 inches.....	14 00	125 00	.....

## DECIDUOUS TREES—Continued

## POPLAR—Continued

			Per 10	Per 100	Per 1000
300	Carolina (Norway Variety)	5 to 6 feet.....	\$ 1 10	\$ 9 00	\$.....
400	"	" 6 to 8 feet.....	1 70	14 00	.....
350	"	" 8 to 10 feet.....	2 50	22 00	.....
350	"	" 1½ to 1¾ inch.....	3 50	30 00	.....
400	"	" 1½ to 1¾ inch.....	6 00	50 00	.....
300	"	" 1¾ to 2 inches.....	8 00	70 00	.....
150	Lombardy, 1½ to 1¾ inches, low branched.....		7 00	60 00	.....
70	"	2 to 2½ inches, low branched.....	11 00	100 00	.....

## PRUNUS, Ornamental Plum

50	Cistena, Hansen's Purple Leaved, 18 to 24 in..		1 90	16 00	.....
200	"	" 2 to 3 feet...	2 30	20 00	.....
40	"	" 3 to 4 feet...	3 00	25 00	.....
150	Minnesota Purple Leaved, 18 to 24 inches.....		1 20	10 00	.....
170	"	" 2 to 3 feet.....	1 90	16 00	.....
60	"	" 3 to 4 feet.....	2 30	20 00	.....
80	Newport, Purple Leaved, 18 to 24 inches.....		1 20	10 00	.....
180	"	" 2 to 3 feet.....	1 90	16 00	.....
490	"	" 3 to 4 feet.....	2 30	20 00	.....
300	"	" 4 to 5 feet.....	3 00	25 00	.....
60	"	" 5 to 6 feet.....	4 00	35 00	.....
30	persica, Bloodleaf Peach, 3 to 4 feet.....		1 80	15 00	.....
35	"	" 4 to 5 feet.....	2 30	20 00	.....
55	"	" 5 to 6 feet.....	3 00	25 00	.....
35	"	" 6 to 8 feet.....	4 00	35 00	.....
30	persica, Flowering Peach, Red 4 to 5 feet.....		2 40	20 00	.....
10	"	" 5 to 6 feet.....	3 00	25 00	.....
50	"	" 6 to 8 feet.....	4 00	35 00	.....
40	plissardi, Purpleleaf Plum, 18 to 24 inches.....		1 20	10 00	.....
30	"	" 2 to 3 feet.....	1 90	16 00	.....
20	tomentosa, Nanking Cherry, 18 to 24 in....		1 20	10 00	.....
120	"	" 2 to 3 feet....	1 90	16 00	.....
300	"	" 3 to 4 feet....	2 30	20 00	.....
250	"	" 4 to 5 feet....	3 00	25 00	.....
80	triloba, Flow.Plum, 12-18 in.(On Native Plum)		1 45	12 00	.....
60	"	" 18-24 in.(On Native Plum)	1 90	16 00	.....
300	"	" 2-3 feet (On Native Plum)	2 40	20 00	.....
1000	"	" 3-4 feet (On Native Plum)	3 00	25 00	.....
100	"	" 4-5 feet (On Native Plum)	3 50	30 00	.....

RED BUD, *Cercis canadensis*

50	American, 18 to 24 inches.....		1 80	15 00	.....
130	"	2 to 3 feet.....	2 30	20 00	.....
70	"	3 to 4 feet.....	3 00	25 00	.....
70	"	4 to 5 feet.....	4 00	35 00	.....
25	"	5 to 6 feet.....	5 00	45 00	.....

## RUSSIAN OLIVE

200	Elaeagnus angustifolia, 3 to 4 feet.....		1 60	13 00	.....
430	"	4 to 5 feet.....	2 10	18 00	.....
130	"	5 to 6 feet.....	3 50	30 00	.....
30	"	6 to 8 feet.....	5 00	45 00	.....



## DECIDUOUS TREES—Continued

SYCAMORE, *Platanus*

		Per 10	Per 100	Per 1000
40	American, Occidentalis, 4 to 5 feet.....	\$ 1 80	\$15 00	\$.....
140	" " 5 to 6 feet.....	3 00	25 00	.....
400	" " 6 to 8 feet.....	4 00	35 00	.....
350	" " 8 to 10 feet.....	6 00	50 00	.....
560	" " 1½ to 1½ inch.....	7 50	65 00	.....
700	" " 1½ to 2 inch.....	11 00	90 00	.....
250	European, Orientalis, 4 to 5 feet, whips.....	1 00	8 00	.....
90	" " 5 to 6 feet, whips.....	1 20	10 00	.....
90	" " 4 to 5 feet.....	1 45	12 00	100 00
200	" " 5 to 6 feet.....	3 00	25 00	.....

THORN, *Crataegus*

25	crusgalli, Cockspur, 3 to 4 feet.....	3 50	30 00	.....
15	" " 4 to 5 feet.....	4 50	40 00	.....
30	Paul's Scarlet, 4 to 5 feet.....	7 00	60 00	.....
90	" " 5 to 6 feet.....	10 00	85 00	.....
15	" " 6 to 8 feet.....	12 50	.....	.....

## TULIPTREE

20	Liriodendron tulipifera, 6 to 8 feet.....	6 00	.....	.....
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WALNUT, *Juglans*

140	Black, nigra, 5 to 6 feet.....	4 00	35 00	.....
170	" " 6 to 8 feet.....	5 00	45 00	.....

WILLOW, *Salix*

40	Babylonica, Weeping, 5 to 6 feet.....	3 00	25 00	.....
60	" " 6 to 8 feet.....	4 00	35 00	.....
150	Laurel Leaved, pentandra, 5 to 6 feet.....	2 30	20 00	.....
250	" " 6 to 8 feet.....	4 00	35 00	.....
50	Niobe Weeping, 5 to 6 feet.....	4 00	35 00	.....
60	" " 6 to 8 feet.....	5 00	45 00	.....
200	" " 8 to 10 feet.....	7 50	65 00	.....
70	" " 1½ to 2 inch.....	10 00	.....	.....
100	Pussy, discolor, 18 to 24 inches.....	90	7 00	.....
40	" " 4 to 5 feet.....	2 10	18 00	.....
180	Russian Golden, vitellina, 4 to 5 feet.....	1 20	10 00	.....
110	" " 5 to 6 feet.....	1 80	15 00	.....
160	Wisconsin Weeping, blanda, 5 to 6 feet.....	3 00	25 00	.....
200	" " 6 to 8 feet.....	4 00	35 00	.....
250	" " 8 to 10 feet.....	7 00	60 00	.....
250	" " 1½ to 2 inch.....	10 00	.....	.....

## ORNAMENTAL SHRUBS

Our shrubs are well grown, bushy stock, many of them twice transplanted; grown on rich land, with plenty of room to develop well finished plants. Are confident they will please your trade and are graded according to Horticultural Standards of American Association of Nurserymen.

Tied, 9/12 and 12/18, 25; 18/24 and 2/3, 10; 3/4 and 4/6 feet, 5 per bundle.

ACANTHOPANAX, *Aralia*

		Per 10	Per 100	Per 1000
60	pentaphyllum, 12 to 18 inches.....	\$ 85	\$ 7 00	\$ 60 00
400	" 18 to 24 inches.....	1 00	8 50	72 00
850	" 2 to 3 feet.....	1 20	10 00	85 00

ALMOND Flowering, *Prunus glandulosa*

400	double pink, 12 to 18 inches.....	1 80	15 00	.....
150	" " 18 to 24 inches.....	2 30	20 00	.....
40	" " 2 to 3 feet.....	3 00	25 00	.....
250	double white, 2 to 3 feet.....	3 00	25 00	.....
160	" " 3 to 4 feet.....	3 50	30 00	.....
100	" " 4 to 5 feet.....	4 50	40 00	.....

ALTHEA, *Hibiscus syriacus*

12 to 18 inches.....	85	7 00	60 00
18 to 24 inches.....	1 00	8 50	72 00
2 to 3 feet.....	1 20	10 00	85 00
3 to 4 feet.....	1 60	13 00	110 00
Tree Form, 2 to 3 feet.....	1 80	15 00	.....
" " 3 to 4 feet.....	2 50	20 00	.....

ORNAMENTAL SHRUBS—Continued

ALTHEA, Hibiscus syriacus—Continued

Prices, See Page 20						
d double—s single	3-4 Tree	2-3 Tree	3-4	2-3	18-24	12-18
Anemonaeflorus, d pink.....	40	....	40	....	....	100
Arden's, d purple.....	10	....	....	90	140	200
Bicolor, d pink and white.....	5	....	120	....	50	20
Boule de Feu, d red.....	20	10	250	220	750	160
Jean d'Arc, d white.....	4	....	....	140	150	30
Lady Stanley, d blush white.....	....	....	....	140	60	70
Lucy, d red.....	35	40	200	340	380	300
Pink, double.....	65	....	40	240	100	50
Pom Pom Rouge, d red.....	....	5	140	400	420	200
Princess Louise, d dwarf red.....	....	....	....	20	35	....
Purple, double.....	....	....	140	200	140	220
Red, double.....	100	....	140	160	180	100
Rose, double.....	15	15	200	280	260	200
Rubus, s red.....	....	....	....	300	420	120
Snowdrift, s white.....	....	....	....	100	100	10
White, double.....	....	....	....	160	35	....

AMORPHA, Indigo Bush

	Per 10	Per 100	Per 1000
25 fruticosa, 18 to 24 inches.....	\$1 00	\$8 50	\$ .....
55 " 2 to 3 feet.....	1 20	10 00	.....

ARONIA, Chokeberry

40 varbutifolia, Red, 12 to 18 inches.....	1 45	12 00	.....
400 " " 2 to 3 feet.....	2 10	18 00	.....
50 " " 3 to 4 feet.....	3 00	25 00	.....
20 melanocarpa, Black, 18 to 24 inches.....	1 60	13 00	.....
70 " " 2 to 3 feet.....	1 90	16 00	.....
50 " " 3 to 4 feet.....	2 40	20 00	.....

BARBERRY, Berberis

For Lighter Grades See Hedging

500 Box, minor, 18 to 24 inches.....	2 10	18 00	153 00
100 " " 2 to 2½ feet.....	2 30	20 00	.....
160 Red Leaved, atropurpurea, 12 to 15 inches.....	1 10	9 00	75 00
6000 Thunbergi, Japanese, 12-18 in. (2-3 years).....	50	4 50	40 00
1500 " " 18-24 in. (3 years heavy)..	1 00	8 50	70 00
600 " " 2-2½ ft. (3 years heavy)....	1 45	12 00	100 00

BUCKTHORN, Rhamnus

300 cathartica, common, 12 to 18 inches.....	45	4 00	35 00
600 " " 18 to 24 inches.....	70	6 00	50 00
260 " " 2 to 3 feet.....	85	7 00	60 00
200 frangula, glossy, 18 to 24 inches.....	70	6 00	50 00

BUTTERFLYBUSH,

350 davidi magnifica, Oxeye, No. 1.....	1 45	12 00	100 00
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CALYCANTHUS, Sweetshrub

80 floridus, 12 to 18 inches.....	85	7 00	.....
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CARAGANA, Siberian Pea-tree

350 arborescens, 12 to 18 inches.....	45	4 00	35 00
700 " 18 to 24 inches.....	70	6 00	50 00
250 " 2 to 3 feet.....	90	7 50	65 00

ORNAMENTAL SHRUBS—Continued

CHIONANTHUS, White Fringe		Per 10	Per 100	Per 1000
75	virginica, 12 to 18 inches.....	\$3 00	\$25 00	\$.....
130	" 18 to 24 inches.....	4 00	35 00	.. ..
280	" 2 to 3 feet.....	5 00	45 00	.....
CLETHRA, Summersweet				
250	alnifolia, 12 to 18 inches.....	1 90	16 00	.....
CORNUS, Dogwood				
250	alba siberica, Coral Dogwood, 12 to 18 inches . .	85	7 00	60 00
300	" " " " 18 to 24 inches . .	1 00	8 50	72 00
250	" " " " 2 to 3 feet.....	1 20	10 00	85 00
280	" " " " 3 to 4 feet.....	1 60	13 00	110 00
180	amomum (sericea) Silky Dogwood, 18 to 24 in...	1 00	8 50	.....
70	" " " " 2 to 3 ft.....	1 20	10 00	.....
140	" " " " 3 to 4 ft.....	1 60	13 00	.....
170	elegantissima, Silverblotch, 18 to 24 inches.....	1 80	15 00	.....
430	" " " 2 to 3 feet.....	2 10	18 00	.....
80	" " " 3 to 4 feet.....	3 00	25 00	.....
130	florida alba, 3 to 4 feet.....	5 00	45 00	.....
50	" " 4 to 5 feet.....	7 00	60 00	.....
	florida rubra, Red Flowering (Balled in Moss)			
60	3 to 4 feet.....	8 00	70 00	.....
280	goldentwig, stolonifera lutea, 12 to 18 inches.....	85	7 00	60 00
280	" " " " 2 to 3 feet.....	1 20	10 00	85 00
450	paniculata, Gray Dogwood, 12 to 18 inches.....	85	7 00	60 00
260	" " " 18 to 24 inches.....	1 00	8 50	72 00
100	sanguinea, Bloodtwig, 12 to 18 inches.....	85	7 00	.....
220	" " 18 to 24 inches.....	1 00	8 50	.....
360	" " 2 to 3 feet.....	1 20	10 00	85 00
35	stolonifera, Red-Osier, 12 to 18 inches.....	85	7 00	.....
90	" " 18 to 24 inches.....	1 00	8 50	.....
90	" " 4 to 5 feet.....	2 10	18 00	153 00
CORYLUS, Hazelnut				
160	americana, 12 to 18 inches.....	1 20	10 00	.....
170	" 18 to 24 inches.....	1 55	13 00	.....
270	" 2 to 3 feet.....	2 10	18 00	.....
75	avellana, Filbert, 12 to 18 inches.....	1 20	10 00	.....
200	" " 18 to 24 inches.....	1 55	13 00	.....
120	" " 2 to 3 feet.....	2 10	18 00	.....
15	" " 3 to 4 feet.....	3 00	25 00	.....
CYDONIA, Flowering Quince				
700	japonica, 12 to 18 inches.....	85	7 00	60 00
1250	" 18 to 24 inches.....	1 00	8 50	72 00
1300	" 2 to 3 feet.....	1 20	10 00	85 00
250	" 3 to 4 feet.....	1 60	13 00	110 00
45	" rosea, 2 to 3 feet.....	1 60	13 00	.....
DAPHNE, Garland Flower				
20	cneorum, 6 to 9 inches, B & B.....	4 50	.....	.....
DESMODIUM (See Lespedeza).				



## ORNAMENTAL SHRUBS—Continued

## DEUTZIA

		Per 10	Per 100	Per 1000
200	Double Rose, scabra plena, 18 to 24 inches.....	\$1 00	\$ 8 50	\$ .....
300	" " " " 2 to 3 feet.....	1 20	10 00	85 00
150	gracilis, Slender Deutzia, 9 to 12 inches .....	85	7 00	60 00
300	" " " " 12 to 15 inches.....	1 00	8 50	72 00
250	" " " " 15 to 18 inches.....	1 20	10 00	85 00
100	" " " " 18 to 24 inches.....	1 55	13 00	110 00
100	gracilis rosea, 12 to 15 inches.....	1 20	10 00	.....
155	" " 15 to 18 inches.....	1 55	13 00	.....
70	magnifica, 18 to 24 inches.....	1 00	8 50	.....
220	" 2 to 3 feet.....	1 20	10 00	.....
400	Pride of Rochester, 18 to 24 inches.....	1 00	8 50	72 00
1000	" " " " 2 to 3 feet.....	1 20	10 00	85 00
550	" " " " 3 to 4 feet.....	1 60	13 00	110 00
175	scabra crenata, 18 to 24 inches.....	1 00	8 50	72 00
360	" " 2 to 3 feet.....	1 20	10 00	85 00

## ELAEAGNUS, Russian Olive

100	angustifolia, 12 to 18 inches.....	85	7 00	60 00
250	" 18 to 24 inches.....	1 00	8 50	72 00
1250	" 2 to 3 feet.....	1 20	10 00	85 00
50	argentea, Silverberry, 18 to 24 inches.....	1 00	8 50	.....
60	" " 2 to 3 feet.....	1 20	10 00	.....
90	" " 3 to 4 feet.....	1 60	13 00	.....
15	longipes, Cherry Elaeagnus, 3 to 4 feet.....	3 00	25 00	.....
10	" " 4 to 5 feet.....	3 75	.....	.....

## ELDER, sambucus

350	American, canadensis, 12 to 18 inches.....	85	7 00	.....
270	" " 18 to 24 inches.....	1 00	8 50	.....
30	" " 2 to 3 feet.....	1 20	10 00	.....
150	" " 3 to 4 feet.....	1 60	13 00	.....
50	" " 4 to 5 feet.....	2 10	17 50	150 00
300	Cutleaf American, acutiloba, 12 to 18 inches.....	85	7 00	.....
300	" " " " 18 to 24 inches ....	1 00	8 50	.....
400	" " " " 2 to 3 feet.....	1 20	10 00	.....
30	" " " " 3 to 4 feet.....	1 60	13 00	.....
35	" " " " 4 to 5 feet.....	2 10	17 50	150 00
40	Cutleaf canadensis, aurea, 12 to 18 inches.....	1 80	15 00	.....
40	" " " " 18 to 24 inches.....	2 30	20 00	.....
120	Golden, canadensis aurea, 12 to 18 inches.....	85	7 00	.....
130	" " " " 18 to 24 inches .....	1 00	8 50	.....
100	" " " " 2 to 3 feet.....	1 20	10 00	.....
190	" " " " 3 to 4 feet.....	1 60	13 00	110 00
35	pubens, Scarlet Elder, 18 to 24 inches.....	1 45	12 00	.....

## EUONYMUS

140	alatus, Winged Euonymus, 12 to 18 inches.....	1 45	12 00	.....
360	" " " " 18 to 24 inches.....	1 80	15 00	.....
600	" " " " 2 to 3 feet.....	2 30	20 00	.....
600	" " " " 3 to 4 feet.....	3 00	25 00	.....
200	" " " " 4 to 5 feet.....	4 00	35 00	.....
150	alatus, compacta, 18 to 24 inches .....	2 10	18 00	.....
80	" " 2 to 3 feet .....	3 00	25 00	.....
95	" " 3 to 4 feet.....	4 00	35 00	.....
140	atropurpureus, Wahoo, 12 to 18 inches.....	1 00	8 50	72 00
200	" " 18 to 24 inches.....	1 20	10 00	85 00
70	" " 2 to 3 feet.....	1 60	13 00	110 00
180	" " 3 to 4 feet.....	1 90	16 00	136 00
70	European, Burningbush, 2 to 3 feet.....	1 60	13 00	110 00
120	" " 3 to 4 feet.....	1 90	16 00	136 00
130	yedoensis, 2 to 3 feet .....	1 70	14 00	.....
40	" 3 to 4 feet.....	3 00	25 00	.....



## ORNAMENTAL SHRUBS—Continued

## EXOCHORDA, Pearl Bush

	Per 10	Per 100	Per 1000
90 grandiflora, 18 to 24 inches.....	\$1 20	\$10 00	\$.....
65 " 2 to 3 feet.....	1 70	14 00	.....

## FORSYTHIA

800 fortunei, 12 to 18 inches.....	85	7 00	60 00
960 " 18 to 24 inches.....	1 00	8 50	72 00
1050 " 2 to 3 feet.....	1 20	10 00	85 00
130 Goldblotch (suspensa variegata) 18 to 24 inches..	1 00	8 50	72 00
200 " " " 2 to 3 feet.....	1 20	10 00	85 00
40 " " " 3 to 4 feet.....	1 60	13 00	.....
1200 intermedia, 12 to 18 inches.....	85	7 00	60 00
1000 " 18 to 24 inches.....	1 00	8 50	72 00
190 " 2 to 3 feet.....	1 20	10 00	85 00
210 " 3 to 4 feet.....	1 60	13 00	110 00
200 intermedia spectabilis, 12 to 18 inches.....	85	7 00	60 00
950 " " 18 to 24 inches.....	1 00	8 50	72 00
550 " " 2 to 3 feet.....	1 20	10 00	85 00
450 " " 3 to 4 feet.....	1 60	13 00	110 00
100 suspensa, Weeping, 12 to 18 inches.....	1 00	8 50	72 00
750 " " 18 to 24 inches.....	1 20	10 00	85 00
1250 " " 2 to 3 feet.....	1 60	13 00	110 00
560 " " 3 to 4 feet.....	1 90	16 00	136 00
1260 viridissima, Greenstem, 12 to 18 inches.....	85	7 00	60 00
1200 " " 18 to 24 inches.....	1 00	8 50	72 00
900 " " 2 to 3 feet.....	1 20	10 00	85 00
40 " " 3 to 4 feet.....	1 60	13 00	110 00

## HONEYSUCKLE, Lonicera

180 bella albida, White Belle, 12 to 18 inches.....	85	7 00	60 00
1300 " " " 18 to 24 inches.....	1 00	8 50	72 00
1900 " " " 2 to 3 feet.....	1 20	10 00	85 00
600 " " " 3 to 4 feet.....	1 60	13 00	110 00
90 bella rosea, Pink Belle, 2 to 3 feet.....	1 20	10 00	85 00
40 candidissima, 18 to 24 inches.....	1 00	8 50	72 00
170 " 2 to 3 feet.....	1 20	10 00	85 00
360 " 3 to 4 feet.....	1 60	13 00	110 00
350 grandiflora rosea (bride) 18 to 24 inches.....	1 60	13 00	111 00
260 " " " 2 to 3 feet.....	1 20	10 00	85 09
150 Morrow, morrowi, 12 to 18 inches.....	85	7 00	60 00
180 " " 18 to 24 inches.....	1 00	8 50	72 00
620 " " 2 to 3 feet.....	1 20	10 00	85 00
300 " " 3 to 4 feet.....	1 60	13 00	110 00
45 Siberian, splendons, 18 to 24 inches.....	1 50	12 00	.....
110 " " 2 to 3 feet.....	1 45	16 00	.....
100 tatarica rosea, Pink Tatarian, 2 to 3 feet.....	1 20	10 00	85 00
140 tatarica rubra, Red Tatarian, 18 to 24 inches....	1 00	8 50	72 00
300 " " " 2 to 3 feet.....	1 20	10 00	85 00
60 tatarica alba, White Tatarian, 12 to 18 inches...	85	7 00	60 00
100 " " " 18 to 24 inches...	1 00	8 50	72 00
250 " " " 2 to 3 feet.....	1 20	10 00	85 00
950 " " " 3 to 4 feet.....	1 60	13 00	110 00

## HYDRANGEA

250 arborescens grandiflora, 12 to 18 inches.....	1 00	8 50	72 00
700 " " 18 to 24 inches.....	1 20	10 00	85 00
300 " " 2 to 3 feet.....	1 60	13 00	110 00
300 " " 3 to 3½ feet.....	1 90	16 00	.....
1500 paniculata grandiflora, 12 to 18 inches.....	1 00	8 50	72 00
2900 " " 18 to 24 inches.....	1 20	10 00	85 00
2300 " " 2 to 3 feet.....	1 60	13 00	110 00
200 " " Tree Form, 2 to 3 feet....	3 00	25 00	.....
180 " " " 3 to 4 feet....	4 00	35 00	.....
60 " " " 4 to 5 feet....	5 00	45 00	.....

## ORNAMENTAL SHRUBS— Continued

**HYPERICUM, Golden St. Johnswort**

	Per 10	Per 100	Per 1000
95 aureum, 12 to 18 inches.....	\$1 00	\$ 8 50	\$.....
100     "     18 to 24 inches.....	1 20	10 00	85 00
80     "     2 to 2½ feet.....	1 60	13 00	110 00
200     "     2½ to 3 feet.....	1 90	16 00	136 00
100     "     3 to 3½ feet.....	2 30	20 00	180 00

**KERRIA, Japanese Kerria**

180 japonica, Double, 18 to 24 inches.....	2 30	20 00	.....
45 japonica, single, 12 to 18 inches.....	1 80	15 00	.....
140     "     "     18 to 24 inches.....	2 30	20 00	.....
60     "     "     2 to 3 feet.....	3 00	25 00	.....

**KOLKWITZIA, Beauty Bush**

100 amabilis, 12 to 18 inches.....	1 20	10 00	.....
300     "     18 to 24 inches.....	1 70	14 00	.....
440     "     2 to 3 feet.....	2 10	18 00	.....

**LESPEDEZA (Desmodium penduliflorum)**

1600 formosa, Purple, 2 year, Medium.....	1 45	12 00	.....
1000     "     "     2 year, No. 1.....	1 90	16 00	.....
150     "     "     3 year, No. 1.....	2 30	20 00	.....

**LILAC, Syringa, French Lilacs**

Named Varieties, 12 to 18 inches.....	1 55	13 00	.....
"     "     18 to 24 inches.....	1 90	16 00	.....
"     "     2 to 3 feet.....	2 30	20 00	.....
"     "     3 to 4 feet.....	3 00	25 00	.....

	d double—s single	3-4	2-3	18-24	12-18
Chas. Joly, d purple.....	.....	.....	.....	50	.....
Chas. X., s reddish purple.....	90	120	.....	.....	30
Mad. Abel Chatenay, d white.....	.....	.....	.....	50	25
Marie LeGraye, s white.....	.....	.....	.....	.....	100
Michael Buchner, d pale lilac.....	90	20	.....	.....	90
Mme. Lemoine, d white.....	.....	.....	.....	.....	160
Pres. Grevy, d light blue.....	40	30	30	.....	60
Rubra de Marley, d rosy red.....	30	100	60	.....	.....
S. de Lud. Spaeth, s purple.....	.....	15	90	.....	250
450 Chinese, rothomagensis, 12 to 18 inches.....	1 00	8 50	.....	72 00	.....
400     "     "     18 to 24 inches.....	1 20	10 00	.....	85 00	.....
400     "     "     2 to 3 feet.....	1 60	13 00	.....	110 00	.....
460     "     "     3 to 4 feet.....	1 90	16 00	.....	136 00	.....
240     "     "     4 to 5 feet.....	2 30	20 00	.....	.....	.....
150 Common Purple, vulgaris, 12 to 18 inches.....	85	7 00	.....	60 00	.....
1000     "     "     18 to 24 inches.....	1 00	8 50	.....	72 00	.....
1150     "     "     2 to 3 feet.....	1 20	10 00	.....	85 00	.....
400     "     "     3 to 4 feet.....	1 45	12 00	.....	100 00	.....
350 Common White, vulgaris alba, 12 to 18 inches...	1 00	8 50	.....	72 00	.....
500     "     "     "     18 to 24 inches...	1 20	10 00	.....	85 00	.....
800     "     "     "     2 to 3 feet.....	1 60	13 00	.....	110 00	.....
200     "     "     "     3 to 4 feet.....	1 90	16 00	.....	136 00	.....
80 Dr. Breitenschneider, 18 to 24 inches.....	1 45	12 00	.....	.....	.....
300     "     "     2 to 3 feet.....	1 80	15 00	.....	.....	.....
350     "     "     3 to 4 feet.....	2 30	20 00	.....	.....	.....
50 japonica, Japanese Tree, 18 to 24 inches.....	1 50	12 00	.....	.....	.....
30     "     "     "     2 to 3 feet.....	1 80	15 00	.....	.....	.....
50     "     "     "     3 to 4 feet.....	2 30	20 00	.....	.....	.....
25     "     "     "     4 to 5 feet.....	3 00	25 00	.....	.....	.....
40 josikea, Hungarian, 18 to 24 inches.....	1 45	12 00	.....	.....	.....
120     "     "     2 to 3 feet.....	1 80	15 00	.....	.....	.....
10     "     "     3 to 4 feet.....	2 30	20 00	.....	.....	.....
15     "     "     4 to 5 feet.....	3 00	25 00	.....	.....	.....

## ORNAMENTAL SHRUBS—Continued

LILAC, *Syringa*—Continued

	Per 10	Per 100	Per 1000
40 Peking, Chinese Tree Lilac, 4 to 5 feet.....	\$3 00	\$25 00	\$.....
600 Persian Purple, persica, 12 to 18 inches.....	1 00	8 50	72 00
400 " " " 18 to 24 inches.....	1 20	10 00	85 00
400 " " " 2 to 3 feet.....	1 60	13 00	110 00
370 " " " 3 to 4 feet.....	1 90	16 00	136 00
120 " " " 4 to 5 feet.....	2 30	20 00	.....
80 villosa, Late Lilac, 18 to 24 inches.....	1 00	8 50	72 00
220 " " " 2 to 3 feet.....	1 20	10 00	85 00
300 " " " 3 to 4 feet.....	1 60	13 00	110 00

PHILADELPHUS, Mockorange (*Syringa*)

50 Banneri, 12 to 18 inches.....	1 00	8 50	.....
200 " 18 to 24 inches.....	1 20	10 00	.....
70 " 2 to 3 feet.....	1 60	13 00	.....
90 Bouquet Blanc, 12 to 18 inches.....	1 00	8 50	72 00
80 " 18 to 24 inches.....	1 20	10 00	85 00
200 " 2 to 3 feet.....	1 60	13 00	.....
120 coronarius, Garland Syringa, 12 to 18 inches...	85	7 00	60 00
150 " 18 to 24 inches...	1 00	8 50	72 00
450 " 2 to 3 feet.....	1 20	10 00	85 00
150 " 3 to 4 feet.....	1 60	13 00	110 00
90 Golden, 18 to 24 inches.....	2 10	18 00	.....
30 " 2 to 2½ feet.....	2 50	22 00	.....
140 grandiflorus, Large Flowering, 18 to 24 inches...	1 00	8 50	72 00
220 " 2 to 3 feet.....	1 20	10 00	85 00
90 " 3 to 4 feet.....	1 60	13 00	110 00
400 lemoinei, 12 to 18 inches.....	85	7 00	60 00
1000 " 18 to 24 inches.....	1 00	8 50	72 00
250 " 2 to 2½ feet.....	1 20	10 00	85 00
320 " 2½ to 3 feet.....	1 40	11 50	95 00
450 " 3 to 4 feet.....	1 55	13 00	110 00
20 Mont Blanc, 2 to 3 feet.....	1 60	13 00	.....
20 " 3 to 4 feet.....	1 90	16 00	.....
40 Pyramidal, 18 to 24 inches.....	1 45	12 00	.....
170 " 2 to 3 feet.....	1 80	15 00	.....
40 " 3 to 4 feet.....	2 30	20 00	.....
960 virginal, 12 to 18 inches.....	1 00	8 50	72 00
900 " 18 to 24 inches.....	1 20	10 00	85 00
1800 " 2 to 3 feet.....	1 60	13 00	110 00

## PHYSOCARPUS, Ninebark

150 opulifolius, Common, 18 to 24 inches.....	1 00	8 50	72 00
420 " 2 to 3 feet.....	1 20	10 00	85 00
540 " 3 to 4 feet.....	1 60	13 00	110 00
50 opulifolius nana, Dwarf, 18 to 24 inches.....	1 20	10 50	85 00
80 Goldleaf, Spirea aureus, 18 to 24 inches.....	1 00	8 50	72 00
110 " 2 to 3 feet.....	1 20	10 00	85 00
60 " 3 to 4 feet.....	1 60	13 00	110 00
150 " 4 to 5 feet.....	2 10	18 00	153 00

PRIVET—*Ligustrum*

	Per 10	Per 100	Per 1000
7000 Amoor North, amurense, 9 to 12 in., well branched. \$....	\$ 1 50	\$12 00	
2000 " " 18 to 24 inches, 3 canes up ....	3 50	27 00	
3000 " " 2 to 3 feet, 4 canes up ....	4 00	32 00	
1400 " " 2 to 3 ft, heavy 5 canes up ....	4 50	40 00	
2000 " " 3 to 4 feet, 5 canes.....	6 00	50 00	
1900 California, ovalifolium, 12 to 18 inches, 3 canes up..	2 00	18 00	
500 " 2 to 3 feet, 4 canes up.....	4 00	35 00	
370 " 3 to 4 feet, 5 canes.....	5 50	45 00	
100 Ibolium, 18 to 24 inches, 3 canes up .....	3 00	25 00	
500 " 2 to 3 feet, 4 canes up.....	4 00	35 00	
1600 " 3 to 4 feet, 5 canes up.....	5 50	45 00	



ORNAMENTAL SHRUBS—Continued

PRIVET, <i>Ligustrum</i> —Continued		Per 10	Per 100	Per 1000
600	Ibota, Spreading, 12 to 18 inches, well branched....	\$ ....	\$ 2 50	\$ 20 00
400	“ “ 18 to 24 inches, well branched....	....	3 00	25 00
800	“ “ 2 to 3 feet, well branched.....	....	4 00	35 00
50	“ “ 3 to 4 feet, well branched.....	....	6 00	50 00
3300	regel, 12 to 18 inches, well branched, true.....	....	4 50	40 00
1000	“ 18 to 24 inches, well branched, true.....	....	8 50	70 00
2000	“ 2 to 2½ feet, well branched. true.....	....	10 50	90 00
1600	“ 2½ to 3 feet, well branched, true .....	....	14 00	120 00
40	vulgare, European, 3 to 4 feet, 5 canes.....	....	8 50	.....

PRUNUS, Ornamental Plums. See Deciduous Trees.

PURPLE FRINGE (See *Rhus*).

RHODOTYPOS, Jethead (*White Kerria*).

400	kerrioides, 12 to 18 inches.....	85	7 00	60 00
900	“ 18 to 24 inches.....	1 00	8 50	72 00
950	“ 2 to 3 feet.....	1 20	10 00	85 00
1100	“ 3 to 4 feet.....	1 60	13 00	110 00
130	“ 4 to 5 feet.....	2 10	18 00	.....

RHUS, Sumac

30	canadensis, aromatica, 12 to 18 inches.....	1 20	10 00	.....
260	cotinus, Smoketree (Purple Fringe) 12 to 18 in...	1 80	15 00	.....
60	“ “ “ 18 to 24 in...	2 30	20 00	.....
90	“ “ “ 2 to 3 feet...	3 50	30 00	.....
70	glabra, Smooth, 4 to 5 feet.....	2 10	18 00	.....
140	Shredded or Fern-leaved, 2 to 3 feet.....	1 60	13 00	110 00
300	“ “ “ 3 to 4 feet.....	1 90	16 00	136 00
450	“ “ “ 4 to 5 feet.....	2 30	20 00	.....
85	“ “ “ 5 to 6 feet.....	3 00	25 00	.....
60	typhina, Staghorn, 3 to 4 feet.....	1 60	13 50	110 00
300	“ “ 4 to 5 feet.....	2 10	18 00	153 00

RIBES

900	alpinum, Mountain Currant, 9 to 12 inches.....	1 20	10 00	85 00
900	“ “ “ 12 to 15 inches.....	1 55	13 00	110 00
175	odoratum, Golden Currant, 12 to 18 inches.....	85	7 00	.....
250	“ “ “ 18 to 24 inches .....	1 00	8 50	.....
400	“ “ “ 2 to 3 feet.....	1 20	10 00	.....
500	“ “ “ 3 to 4 feet.....	1 55	13 00	.....

ROSE ACACIA

80	Robinia hispida, 12 to 18 inches.....	1 00	8 50	.....
20	“ “ 2 to 3 feet.....	1 70	14 00	.....

SNOWBALL (See *Viburnum*)

SORBARIA, Ural False Spirea

160	sorbifolia, 18 to 24 inches.....	1 00	8 50	72 00
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SPIREA

1800	Anthony Waterer, 12 to 15 inches.....	70	6 00	50 00
4500	“ “ 15 to 18 inches.....	85	7 00	60 00
5500	“ “ 18 to 24 inches.....	1 00	8 50	72 00
50	arguta, Garland, 2 to 2½ feet.....	1 20	10 50	85 00
180	“ “ 2½ to 3 feet.....	1 40	11 50	95 00
340	“ “ 3 to 3½ feet.....	1 60	13 00	110 00
400	Billiard Spirea, billardi, 18 to 24 inches...	1 00	8 50	72 00
600	“ “ “ 2 to 3 feet.....	1 20	10 00	85 00
250	“ “ “ 3 to 4 feet.....	1 55	13 00	110 00



## ORNAMENTAL SHRUBS—Continued

## SPIREA—Continued

		Per 10	Per 100	Per 1000
200	Bumalda, 12 to 15 inches.....	\$ 70	\$ 6 00	\$50 00
100	“ 15 to 18 inches.....	1 00	8 00	68 00
400	“ 18 to 24 inches.....	1 20	10 00	85 00
200	Bumalda superba, 12 to 18 inches.....	85	7 00	60 00
300	“ “ 18 to 24 inches.....	1 00	8 50	72 00
50	“ “ 2 to 2½ feet.....	1 20	10 00	85 00
180	Froebel, 18 to 24 inches.....	1 00	8 50	72 00
700	Spirea Froebel, 12 to 18 inches.....	85	7 00	60 00
500	Japanese White (callosa alba) 9 to 12 inches....	60	5 00	42 50
700	“ “ “ “ 12 to 15 inches....	70	6 00	54 00
1200	“ “ “ “ 15 to 18 inches....	1 00	8 00	68 00
300	“ “ “ “ 18 to 24 inches....	1 20	10 00	85 00
500	Korean, trichocarpa, 12 to 18 inches.....	1 00	8 50	.....
	Opulifolius, See Physocarpus			
60	prunifolia, Double Bridalwreath, 18 to 24 inches	1 20	10 00	85 00
160	“ “ “ “ 2 to 3 feet.....	1 60	13 00	110 00
	Sorbifolia (See Sorbaria)			
150	Thunberg Spirea, thunbergi, 2 to 2½ feet.....	1 20	10 00	85 00
30	“ “ “ “ 2½ to 3 feet.....	1 40	11 50	95 00
6000	vanhoutte Spirea, 18 to 24 inches.....	50	4 50	40 00
3000	“ “ 2 to 3 feet.....	70	6 00	50 00
800	“ “ 3 to 4 feet.....	1 00	8 50	70 00

## SYMPHORICARPUS, Snowberry

100	mollis, Spreading, 12 to 18 inches.....	85	7 00	60 00
400	“ “ 18 to 24 inches.....	1 00	8 50	72 00
300	“ “ 2 to 3 feet.....	1 20	10 00	85 00
900	racemosus, Common, 12 to 18 inches.....	85	7 00	60 00
800	“ “ 18 to 24 inches.....	1 00	8 50	72 00
500	“ “ 2 to 3 feet.....	1 20	10 00	85 00
600	“ “ 3 to 3½ feet.....	1 60	13 00	110 00
500	vulgaris, Coralberry (Red Snowberry) 12-18 in...	85	7 00	60 00
800	“ “ “ “ 18-24 in...	1 00	8 50	72 00
400	“ “ “ “ 2 to 3 feet	1 20	10 00	85 00

## TAMARIX

Green Foliage Varieties, 12 to 18 inches.....	85	7 00	60 00		
“ “ “ 18 to 24 inches.....	1 00	8 50	72 00		
“ “ “ 2 to 3 feet.....	1 20	10 00	85 00		
“ “ “ 3 to 4 feet.....	1 60	13 00	110 00		
“ “ “ 4 to 5 feet.....	2 10	18 00	.....		
	4-5	3-4	2-3	18-24	12-18
Africana .....	40	250	280	200	1650
Gallica .....	....	45	150	80	....
Gallica Indica .....	140	460	480	500	1500
Tetandra Purpurea .....	....	90	400	500	1400
Silver foliage varieties, 12 to 18 inches.....	1 00	8 50	.....		
“ “ “ 18 to 24 inches.....	1 20	10 00	.....		
“ “ “ 2 to 3 feet.....	1 60	13 00	.....		
“ “ “ 3 to 4 feet.....	1 90	16 00	136 00		
“ “ “ 4 to 5 feet.....	2 30	20 00	.....		
	4-5	3-4	2-3	18-24	12-18
Amurensis .....	50	200	800	500	900
Hispidula, Kashgar.....	30	....	....	....	....
Odessana.....	5	60	500	300	400

## VIBURNUM

200	American Cranberrybush, 12 to 18 inches.....	1 00	8 50	.....
200	“ “ 18 to 24 inches.....	1 20	10 00	.....
30	“ “ 2 to 3 feet.....	1 70	14 00	.....
15	carlesi, fragrant, 15 to 18 inches.....	4 00	35 00	.....
20	“ “ 18 to 24 inches.....	5 00	45 00	.....

## ORNAMENTAL SHRUBS—Continued

## VIBURNUM—Continued

	Per 10	Per 100	Per 1000
15 cassinoides, Withe-rod, 12 to 18 inches.....	\$2 30	\$20 00	\$.....
20 " " 18 to 24 inches .....	3 50	30 00	.....
150 dentatum, Arrowwood, 18 to 24 inches.....	1 00	8 50	72 00
400 " " 2 to 3 feet.....	1 20	10 00	85 00
50 lantana, Wayfaring Tree, 3 to 4 feet.....	1 90	16 00	136 00
100 lentago, Nannyberry, 18 to 24 inches.....	1 20	10 00	.....
180 molle, Kentucky Viburnum, 12 to 18 inches.....	85	7 00	60 00
100 " " " 18 to 24 inches.....	1 60	8 50	72 00
270 " " " 2 to 3 feet.....	1 20	10 00	85 00
60 opulus, Highbush Cranberry, 18 to 24 inches....	1 20	10 00	85 00
150 " " " 2 to 3 feet.....	1 60	13 00	110 00
250 " " " 3 to 4 feet.....	1 90	16 00	136 00
200 " " " 4 to 5 feet.....	2 30	20 00	.....
550 opulus sterilis, Snowball, 12 to 18 inches.....	1 00	8 50	72 00
550 " " " 18 to 24 inches.....	1 20	10 00	85 00
800 " " " 2 to 3 feet.....	1 60	13 00	110 00
45 pubescens, Downy Viburnum, 18 to 24 inches....	2 30	20 00	.....
45 " " " 4 to 5 feet.....	4 00	35 00	.....
50 seiboldi, 18 to 24 inches.....	1 45	12 00	.....
110 " 3 to 4 feet.....	2 30	20 00	.....
80 tomentosum, Doublefile, 12 to 18 inches.....	1 00	8 50	.....
240 " " 18 to 24 inches.....	1 45	12 00	.....
300 " " 2 to 3 feet.....	1 80	15 00	.....
100 tomentosum plicatum, 12 to 18 inches.....	1 70	14 00	.....

## WEIGELA

160 candida, White, 12 to 18 inches.....	1 00	8 50	.....
45 " " 18 to 24 inches.....	1 20	10 00	.....
230 " " 2 to 3 feet.....	1 55	13 00	.....
160 " " 3 to 4 feet.....	2 10	18 00	.....
100 Dwarf Variegated, 12 to 18 inches.....	1 00	8 50	72 00
540 " " 18 to 24 inches.....	1 20	10 00	85 00
160 " " 2 to 3 feet.....	1 60	13 00	110 00
800 Eva Rathke, Red Flowered, 12 to 18 inches.....	1 20	10 00	.....
200 " " " 18 to 24 inches.....	1 70	14 00	.....
500 " " " 2 to 3 feet.....	2 10	18 00	.....
260 " " " 3 to 4 feet.....	3 00	25 00	.....
500 floribunda, Crimson, 12 to 18 inches.....	1 00	8 00	.....
600 " " 18 to 24 inches .....	1 20	10 00	.....
360 " " 2 to 3 feet.....	1 60	13 00	.....
400 " " 3 to 4 feet.....	2 10	18 00	.....
270 rosea, Pink, 12 to 18 inches.....	85	7 00	60 00
400 " " 18 to 24 inches.....	1 00	8 50	72 00
100 " " 3 to 4 feet.....	1 60	13 00	110 00

## HEDGING

Lighter stock than regular grade of shrubs; good hedging grades.

## BARBERRY, Japanese

	Per 100	Per 1000
1900 Red Leaved atropurpurea, 9-12 in. 2 yr., branched.....	\$3 50	\$30 00
600 " " " 12-18 in, " ".....	4 50	40 00
2500 " " " 18-24 in, " ".....	7 00	60 00
2000 thunbergi, 9 to 12 inch, 1 or 2 year seedlings.....	1 00	9 00
9000 " 12 to 15 inch, 2 year seedlings, branched.....	1 75	15 00
6000 " 12 to 18 inch, 2 year seedlings, branched.....	2 50	20 00
7000 " 18 to 24 inch, 2 year seedlings, branched.....	3 00	25 00
2400 " 9 to 12 inch, transplanted, 2 year, branched..	3 50	30 00
2500 " 12 to 18 in., transpl'ted, branched, 2-yr.....	4 00	36 00
1300 " 18 to 24 in. " " ".....	7 00	60 00

## HEDGING—Continued

**BUCKTHORN, Rhamnus**

	Per 100	Per 1000
2400 cathartica 6 to 12 inches, 2 year.....	\$1 65	\$14 00
1800     "      12 to 18 inches, 2 year.....	2 50	20 00
3500     "      18 to 24 inches, 2 year.....	3 20	28 00
5000     "      2 to 3 feet, 2 year.....	4 00	35 00

**CARAGANA arborescens, Siberian Peatree**

1300 6 to 12 inches, seedlings.....	1 20	10 00
1300 12 to 18 inches, seedlings.....	1 75	15 00
11800 18 to 24 inches, seedlings.....	2 50	20 00

**HONEYSUCKLE, Lonicera, upright, hardy varieties**

500 tatarian, pink, red, white, 12 to 18 in.....	4 50	40 00
1200     "      "      "      "      18 to 24 in.....	6 00	50 00

**MULBERRY Russian, Morus tatarica**

2700 6 to 12 inches.....	50	4 00
3000 18 to 24 inches.....	1 20	10 00
3800 2 to 3 feet.....	1 50	13 00

**PRIVET, See Shrubs.****RUSSIAN OLIVE, Elaeagnus angustifolia**

6400 6 to 12 inches.....	1 40	12 00
9000 12 to 18 inches.....	2 50	20 00
4000 18 to 24 inches.....	3 00	25 00
800 2 to 3 feet.....	3 50	30 00

**VINES**

Tied, 2 year medium, 25; 2 year No. 1, 10; 3 year, 5, per bundle.

**AKEBIA Quinata, Five Leafed Akebia**

	Per 10	Per 100	Per 1000
250 2 Year, Medium.....	\$ 1 45	\$12 00	\$.....
260 2 Year, No. 1.....	1 80	15 00	.....

**AMPELOPSIS**

900 Boston Ivy, tricuspidata (Veitchi) 1 Year, No. 1	1 00	8 00	68 00
800     "      "      "      "      2 year, No. 1.	1 80	15 00	127 50
800     "      "      "      "      3 year, No. 1.	2 10	18 00	.....
740 Engelmann Creeper, engelmanni, 3 Year, No. 1..	1 80	15 00	.....
80 St. Pauli, Improved type engelmanni, 2 yr. No. 1	1 10	9 00	.....
250 Virginia Creeper, quinquefolia, 2 yr., Medium...	85	7 00	60 00
680     "      "      "      2 yr., No. 1.....	1 20	10 00	85 00

**ARISTO, Dutchman's Pipe**

40 Siphon, 3 year, 2 to 3 feet.....	5 00	45 00	.....
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**BIGNONIA, Trumpet Vine**

300 radicans, 2 year, Medium.....	1 10	9 00	75 00
660     "      2 year, No. 1.....	1 55	13 00	110 00

**CELASTRUS, Bittersweet**

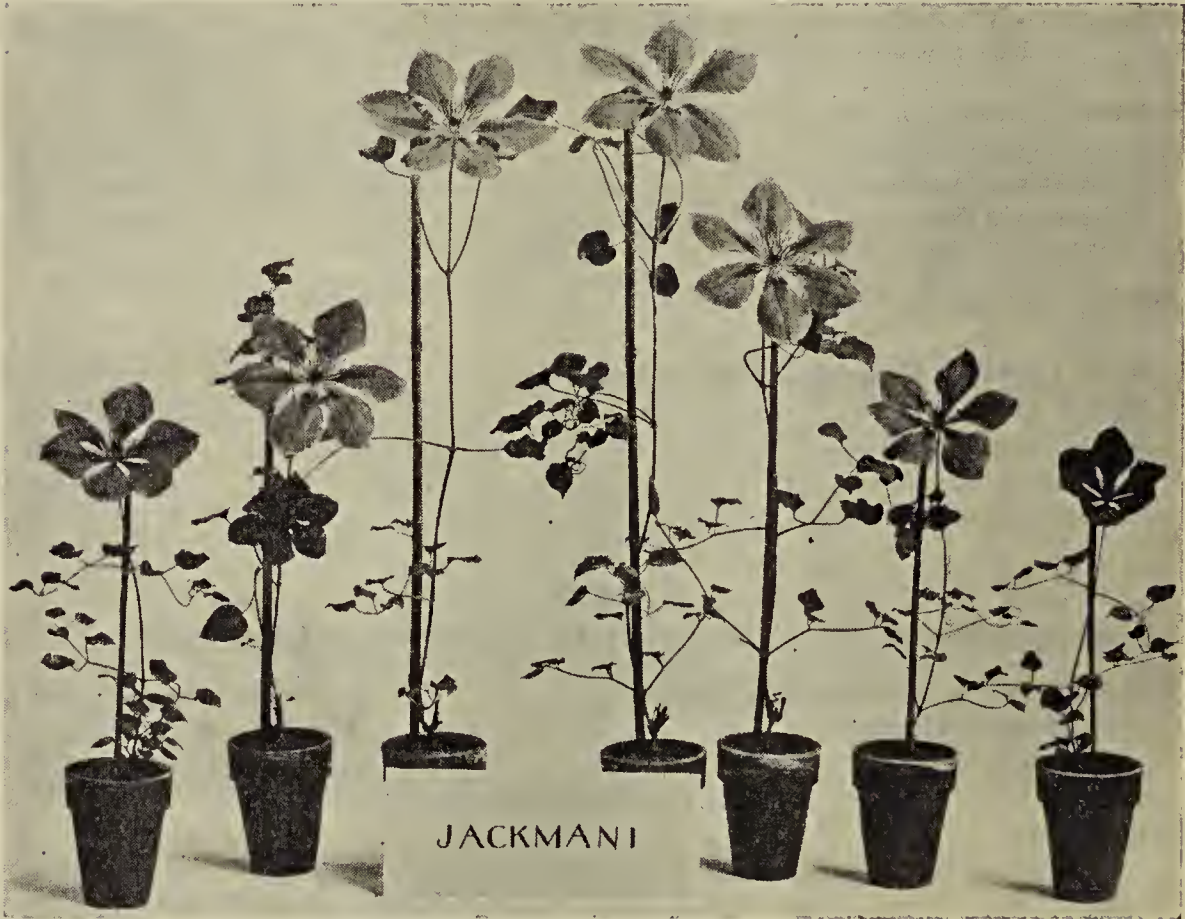
250 scandens, American, 2 year No. 1.....	1 90	16 00	.....
25     "      "      3 year, No. 1.....	2 30	20 00	.....



VINES—Continued

CLEMATIS, Large Flowering	Per 10	Per 100	Per 1000
3 inch pots, staked with 24 inch tops.....	\$3 00	\$25 00	\$.....
2 year, Medium, dormant.....	2 50	20 00	.....
2 year, No. 1, dormant.....	4 00	35 00	.....
	3" Pots	2 Yr. Med.	2 Yr. No. 1
Duchess of Edinburg, white.....	165	.....	.....
Gypsy Queen, large purple .....	140	.....	.....
Henryi, white.....	50	100	.....
Jackmani, rich purple.....	640	70	300
Mme. Edouard Andre, red.....	50	100	.....
Ramona, light blue .....	260	.....	.....

Our potted Clematis are our own production. Have strong vigorous tops and transplant well. They will please.



EUONYMUS, Wintercreeper			
135 radicans vegetus, Bigleaf, 2 year, Medium.....	\$1 45	\$12 00	\$.....
200     "     "     "     2 year, No. 1.....	1 90	16 00	.....

HEDRA HELIX			
50 English Ivy, 2 year, No. 1, 4 inch pots .....	2 50	20 00	.....

HONEYSUCKLE, Lonicera			
600 Hall's Japan, halleana, 2 year, Medium .....	1 10	9 00	75 00
4500     "     "     "     2 year, No. 1.....	1 45	12 00	100 00
360     "     "     "     3 year, No. 1.....	1 80	15 00	.....
100 sempervirens, Scarlet Trumpet, 2 yr,Medium....	1 10	9 00	.....
700     "     "     "     2 yr., No. 1.....	1 45	12 00	.....
40 Yellownet Halleana, 2 year, Medium.....	1 10	9 00	75 00
140     "     "     "     2 year, No. 1.....	1 45	12 00	100 00
330     "     "     "     3 year, No. 1.....	1 80	15 00	127 50



## VINES—Continued

## KUDZU VINE

		Per 10	Per 100	Per 1000
60	<i>Pueraria thunbergiana</i> , 1 year, No. 1.....	\$ 60	\$5 00	\$.....
195	“ “ 2 year, Medium.....	70	6 00	.....
390	“ “ 2 year, No. 1.....	1 00	8 00	.....

## WISTERIA

740	American, <i>frutescens</i> , 2 year, No. 1, Seedlings...	1 30	11 00	93 50
80	“ “ 3 year, No. 1, Seedlings...	1 70	14 00	.....
280	“ “ 2 year, Medium, Grown from blooming wood....	1 80	15 00	.....
550	“ “ 2 year, No. 1, Grown from blooming wood.....	2 30	20 00	.....
110	“ “ 3 year, No. 1, Grown from blooming wood.....	3 00	25 00	.....
300	Chinese blue, 2 year, Medium.....	1 10	9 00	75 00
800	“ “ 2 year, No. 1.....	1 45	12 00	100 00
320	“ “ 3 year, No. 1.....	1 80	15 00	127 50
25	Chinese White, 2 year, Medium, Grafted from blooming wood.....	2 50	22 00	.....
10	“ “ 2 year, No. 1. Grafted from blooming wood.....	3 50	30 00	.....
150	<i>multijuga</i> Blue, Longcluster, 2 year, Medium...	1 10	9 00	75 00
250	“ “ “ 2 year, No. 1.....	1 45	12 00	100 00
100	<i>multijuga</i> White, 2 year, No. 1.....	1 45	12 00	.....

## EVERGREENS

## Prices are for Evergreens Securely Balled and Burlapped

Can dig Evergreens, roots puddled at the following reductions in price:

12 to 18 inches at 12½c.      18 to 24 inches at 15c.      2 to 3 feet at 20c.

Our Evergreens have all been three times x x x transplanted, having been grown with plenty of room for development. Have been properly sheared and pruned for producing compact, symmetrical specimens.

Evergreens selected and marked by customers in the Nursery field will be charged for in accordance with their value, and prices named in this list will not govern.

We do not guarantee Evergreens to live and will only make adjustments when complaints are filed promptly upon receipt of shipment.

Height specified after botanical name indicates height tree should obtain at maturity.

ARBOR VITAE, *Thuja*AMERICAN, *Occidentalis* 30-40 ft.

Hardy, pyramidal tree with broad base. Deep green to bright golden. Valuable for general planting, also for hedges and windbreaks.

	Per 10	Per 100
300 18 to 24 inches.....	\$4 00	\$35 00
150 2 to 3 feet.....	5 00	45 00

AMERICAN PYRAMIDAL, *Occidentalis Pyramidalis* 20-30 ft.

Broad at the base, tapering to the top. Straight narrow columnar shape. Splendid for accents or formal plantings. Bright green the year round.

650 18 to 24 inches.....	5 00	45 00
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COMPACT, *Occidentalis Compacta*, Parson's Arbor Vitae 3-4 ft.

Almost globe shaped. Similar to Globe Arbor Vitae, but brighter green.

200 12 to 18 inches.....	5 00	45 00
260 18 to 24 inches.....	7 00	60 00
260 2 to 2½ feet.....	10 50	80 00

## EVERGREENS—Continued

## ARBOR VITAE—Continued

**DOUGLAS GOLDEN, Occidentalis Douglassi Aurea 12-15 ft.**

Forms a broad, bushy pyramid. Foliage is decidedly golden, very bright in the spring and keeps its color.

	Per 10	Per 100
45 18 to 24 inches.....	\$ 7 00	\$ 60 00
90 2 to 3 feet.....	10 50	80 00
35 3 to 3½ feet.....	17 50	.....

**GEORGE PEABODY, Occidentalis Lutea 10-15 ft.**

Golden Tipped Arbor Vitae. Branches tipped with yellow. Foliage lustrous green.

50 18 to 24 inches.....	11 50	100 00
75 2 to 3 feet.....	15 00	135 00
10 3 to 3½ feet.....	20 00	.....

**SPIRALIS, Occidentalis Spiralis 8-10 ft.**

A pyramidal growing Arbor Vitae, producing a spiral effect.

60 12 to 18 inches.....	6 00	.....
60 18 to 24 inches.....	7 50	.....
85 2 to 3 feet.....	10 00	.....

**WARE, Occidentalis Wareana, Siberian 12-15 ft.**

Growth compact and globular. Foliage dark green above, bluish beneath. Keeps color well in winter

640 12 to 18 inches.....	4 50	40 00
200 18 to 24 inches.....	6 00	50 00
220 2 to 2½ feet.....	8 50	75 00

**WOODWARD'S GLOBE, Occidentalis Woodwardi**

Natural globe shaped.

320 12x12 inches.....	6 00	50 00
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**ORIENTAL, Orientalis Chinese 20-25 ft.**

Pyramidal or bushy with ascending branches. Attractive foliage.

30 18 to 24 inches.....	4 50	40 00
50 2 to 3 feet.....	6 00	50 00
50 3 to 4 feet.....	9 00	75 00

**BERKMAN'S GOLDEN, Aurea Nana**

Of compact and symmetrical habit of growth. Attractive. Fine for tubs. Plant in a protected place with east or south exposure.

100 18 to 24 inches.....	12 00	100 00
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**FIR, Abies****BALSAM, Abies Balsamea 50-60 ft.**

Rapid grower. Color is dark green with lighter green on the underside. Each twig ends in a globule of Balsam gum.

100 18 to 24 inches.....	8 50	75 00
100 2 to 3 feet.....	11 00	100 00
80 3 to 4 feet.....	16 50	150 00
15 4 to 5 feet.....	20 00	.....

**CONCOLOR, White Fir, Abies Concolor 70-80 ft.**

Silvery toned foliage varying from sea-green to deep blue. Forms a compact symmetrical tree.

100 18 to 24 inches.....	16 50	150 00
200 2 to 3 feet.....	20 00	175 00

**DOUGLAS, Pseudotsuga Douglassi 70-80 ft.**

A Colorado species of rapid growth. Makes a large symmetrical tree. Foliage bluish-green. Very drought resisting and may be planted in dry soils where others cannot survive.

120 12 to 18 inches.....	7 00	60 00
280 18 to 24 inches.....	8 50	75 00
260 2 to 3 feet.....	12 50	100 00

## EVERGREENS—Continued

## FIR—Continued

HEMLOCK CANADA, *Tsuga Canadensis*

Most graceful and adaptable. Useful as clipped hedge.

	Per 10	Per 100
450 12 to 18 inches.....	\$ 6 00	\$ 50 00

JUNIPER, *Juniperus*

## CANNARTI, Cannart Cedar 12-15 ft.

Foliage deep rich green. Heavily tufted. Trees bear blue and silver berries. Very hardy.

70 18 to 24 inches.....	12 50	100 00
200 2 to 3 feet.....	17 50	150 00
130 3 to 4 feet.....	25 00	.....

COLUMNARIS, *Chinensis Pyramidalis* 15-20 ft.

An extremely narrow pyramid with all the leaves needle-shaped. Foliage is remarkably decorative. Very rapid growing.

200 2 to 3 feet.....	14 00	125 00
200 3 to 4 feet.....	20 00	175 00
40 4 to 5 feet.....	25 00	.....

## COMMUNIS DEPRESSA PLUMOSA, Andorra Juniper 2 ft.

A new low-growing, spreading dwarf Evergreen. A beautiful silvery green in the spring turning to a silvery purple or pinkish shade in the Autumn.

100 15 to 18 inches Spread.....	10 00	90 00
300 18 to 24 inches ".....	14 00	125 00
140 2 to 3 feet ".....	20 00	175 00
15 3 to 3½ feet ".....	27 50	.....

## ELEGANTISSIMA LEE, Gold Tip Red Cedar 10-15 ft.

Broad and bushy with slightly drooping foliage. New growth rich creamy golden.

25 18 to 24 inches.....	10 00	.....
80 2 to 3 feet.....	15 00	.....

## EXCELSA STRICTA, Spiny Greek Juniper 4-5 ft.

Grows rather broad, tapering to a pointed terminal top. Gray-green foliage.

100 15 to 18 inches.....	8 50	75 00
50 18 to 24 inches.....	15 00	125 00
20 2 to 2½ feet.....	17 50	150 00
15 3 to 3½ feet.....	25 00	.....

FORTUNEI, *Chinensis Fortunei*

Gray green foliage. Forms a broad irregular pyramid.

15 18 to 24 inches.....	15 00	.....
30 2 to 2½ feet.....	20 00	.....

IRISH, *Communis Hibernica* 7-8 ft.

Foliage glaucous green. Not hardy in the extreme north.

1200 18 to 24 inches.....	6 00	50 00
400 2 to 2½ feet.....	8 50	75 00
800 2½ to 3 feet.....	11 50	100 00
600 3 to 3½ feet.....	15 00	125 00
60 3½ to 4 feet.....	20 00	175 00
40 4 to 5 feet.....	22 50	200 00
50 5 to 6 feet.....	25 00	.....

## KETELEERI 15-18 ft.

An upright Evergreen of broad pyramidal form. Deep green scale-like leaves.

45 2 to 3 feet.....	13 50	.....
25 3 to 3½ feet.....	20 00	.....

MEYER, *Squamata Meyeri* 3-4 ft.

Beautiful deep blue Evergreen of dwarf habit. Very desirable.

200 15 to 18 inches.....	15 00	125 00
150 18 to 24 inches.....	20 00	175 00



EVERGREENS—Continued

JUNIPER—Continued

PFITZERIANA, *Chinensis Pfitzeriana* 5-6 ft.

One of the most valuable of the spreading Junipers. Forms a broad pyramid.

Leaves pointed and spreading. Handsome brownish violet.	Per 10	Per 100
160 15 to 18 inches Spread.....	\$ 7 00	\$ 65 00
150 2 to 2½ feet ".....	12 00	110 00
500 2½ to 3 feet ".....	16 50	150 00
400 3 to 3½ feet ".....	22 00	200 00
260 3½ to 4 feet ".....	30 00	250 00

RED CEDAR, *Juniper Virginiana* 30-40 ft.

Platte River Strain. Upright growth, deep green foliage, sometimes silver. Makes an excellent pyramidal tree if kept sheared. Used extensively for windbreaks. Can be sheared into any form desired.

1600 18 to 24 in., sheared pyramidal.....	6 00	50 00
800 2 to 3 feet ".....	7 50	65 00
60 3 to 4 feet ".....	11 50	100 00
180 4 to 5 feet ".....	17 50	150 00
450 5 to 6 feet ".....	22 00	200 00
200 6 to 8 feet ".....	33 00	300 00
30 8 to 10 feet ".....	50 00	450 00

SABINA, *Savin Juniper* 3-4 ft.

Spreading shrub form with slender branches and dark green leaves. Excellent for foundation work and for underplanting.

60 12 to 18 inches, Spread.....	7 00	60 00
100 18 to 24 inches ".....	9 50	85 00
100 2 to 2½ feet ".....	12 00	110 00
400 2½ to 3 feet ".....	16 50	150 00
240 3 to 3½ feet ".....	22 00	200 00

SABINA HORIZONTALIS, *Creeping Savin* 6-8 ft.

Procumbent with trailing stems and upright spreading branches. Dark green foliage.

65 2 to 2½ feet, Spread.....	15 00	125 00
35 2½ to 3 feet ".....	17 50	160 00
25 3 to 3½ feet ".....	20 00	.....

SABINA TAMARISCIFOLIA, *Tamarix Savin Juniper* 18-24 inches

Excellent creeping dwarf variety. Foliage very fine. Sometimes called Gray Carpet Juniper.

120 15 to 18 inches, Spread.....	8 50	75 00
200 18 to 24 inches ".....	11 50	100 00
25 2 to 2½ feet ".....	15 00	125 00

SCOPULORUM, *Colorado Silver Juniper* 25-30 ft.

Tree of a silvery color and close symmetrical upright growth. Thrives in hot, dry weather, when the color is the brightest.

750 12 to 18 inches.....	6 00	50 00
1200 18 to 24 inches.....	8 50	75 00
100 2 to 3 feet.....	11 50	100 00

SWEDISH, *Communis Suecica* 5-6 ft.

Grayish-green prickly needles. Grows very close and compact.

160 18 to 24 inches.....	6 00	50 00
100 2 to 2½ feet.....	8 50	75 00
60 2½ to 3 feet.....	11 50	100 00

TRIPARTITA, *Fountain juniper* 3-4 ft.

A bushy, half upright grower with beautiful silvery branches.

70 3 to 3½ feet Spread.....	25 00	.....
25 3½ to 4 feet.....	30 00	.....

## EVERGREENS—Continued

## JUNIPER—Continued

## VIRGINIANA BURKI, Burk's Juniper 10-12 ft.

Per 10

Per 100

Distinct blue, forming a dense column. Winter coloring metallic purple.

40 18 to 24 inches.....	\$15 00	\$.....
55 2 to 3 feet.....	20 00	.....

## VIRGINIANA GLAUCA, Silver Redcedar 15-20 ft.

Of striking blue color all season. Growth rapid. Tall narrow column.

200 18 to 24 inches.....	11 00	100 00
450 2 to 2½ feet.....	15 00	135 00
310 2½ to 3 feet.....	20 00	175 00
220 3 to 3½ feet.....	25 00	225 00
70 3½ to 4 feet.....	33 00	300 00
70 4 to 5 feet.....	41 50	375 00
15 5 to 6 feet.....	55 00	.....

## SPRUCE, Picea

## BLACK HILLS, Canadensis Albertiana 40-50 ft.

Hardest of all Spruces. Symmetrical, compact and bushy of habit of growth  
Foliage varies from green to bluish tint.

500 12 to 18 inches.....	4 50	40 00
2000 18 to 24 inches.....	7 50	65 00
1400 2 to 2½ feet.....	9 50	85 00
2000 2½ to 3 feet.....	13 00	115 00
1200 3 to 3½ feet.....	16 50	150 00
2000 3½ to 4 feet.....	22 00	200 00
1200 4 to 5 feet.....	30 00	250 00
200 5 to 6 feet.....	35 00	325 00

## COLORADO BLUE, Pungens Glauca 60-80 ft.

Select seedling type. Foliage ranging from green to silvery white. Very popular  
for lawn planting.

1500 18 to 24 inches.....	14 00	125 00
1450 2 to 2½ feet.....	22 00	200 00
600 2½ to 3 feet.....	32 50	275 00
200 3 to 3½ feet.....	37 50	350 00
150 3½ to 4 feet.....	45 00	.....

## ENGLEMANN, Engelmani

Habit of growth similar to Colorado Blue Spruce. Foliage bluish-  
green to steel-blue.

120 18 to 24 inches.....	8 50	75 00
35 2 to 3 feet.....	11 00	100 00

## MOERHEIM, Pungens Glauca Moerhcimi 60-80 ft.

A very symmetrical grafted type of Blue Spruce. Superior in color and compact-  
ness to the Kosters.

150 2 to 2½ feet.....	45 00	400 00
180 2½ to 3 feet.....	55 00	500 00
100 3 to 3½ feet.....	70 00	600 00
60 3½ to 4 feet.....	80 00	.....
40 4½ to 5 feet.....	130 00	.....
35 5 to 5½ feet.....	150 00	.....
15 5½ to 6 feet.....	170 00	.....
20 6 to 7 feet.....	190 00	.....

EVERGREENS—Continued

SPRUCE—Continued

NORWAY, Excelsa 70-80 ft.

Sharp, pointed leaves green in color. Used extensively for windbreaks and general planting. Rapid growth.			Per 10	Per 100
1650	12 to 18 inches		\$ 4 00	\$ 35 00
2200	18 to 24 inches		6 00	50 00
2750	2 to 3 feet		8 00	70 00
1200	3 to 4 feet		11 00	100 00
500	4 to 5 feet		15 00	135 00
500	5 to 6 feet		20 00	175 00
100	6 to 8 feet		25 00	225 00
20	8 to 10 feet		40 00	.....

WHITE, Canadensis 60-80 ft.

Dense habit of growth with silvery green foliage. Beautiful hardy ornamental Spruce. Should be planted freely.				
700	12 to 18 inches		4 00	35 00
200	18 to 24 inches		6 00	50 00
100	2 to 3 feet		8 00	70 00
140	3 to 4 feet		11 00	100 00
110	4 to 5 feet		15 00	135 00
120	5 to 6 feet		20 00	175 00
40	6 to 8 feet		25 00	.....

TAXUS, Yew

CUSPIDATA capitata, Upright Japanese Yew 6-10 ft.

The upright type of Taxus Cupidata.				
360	15 to 18 inches		12 50	100 00
200	18 to 24 inches		17 00	150 00

ROSES

Growing and distributing Roses of best quality is one of our specialties.

HYBRID PERPETUAL—No. 1

Mostly Buds

Tied 10 per bundle

			Per 10	Per 100
300	American Beauty, well known, popular crimson variety		\$ 2.50	\$ 22.00
1350	General Jacqueminot, rich crimson-scarlet, very fragrant		2.30	20.00
250	George Ahrends, large clear pink blooms, very fragrant		2.30	20.00
50	J. B. Clark, large double, full deep scarlet. Very vigorous		2.30	20.00
30	John Hopper, rose pink		2.30	20.00
150	Magna Charta, bright pin koverspread with carmine. Very large and fragrant. Blooms only once		2.30	20.00
140	Margaret Dickson, white, flesh colored center. Vigorous		2.30	20.00
400	Mme. Albert Barbier, large flower, salmon tinted yellow, profuse bloomer		2.30	20.00
30	M. P. Wilder, fragrant, double, bright scarlet crimson		2.30	20.00
200	Mrs. John Laing, well-formed, double, soft pink flowers		2.30	20.00
160	Paul Neyron, dwarf bushes with gigantic pink fragrant flowers		2.30	20.00
160	P. C. de Rohan, June bloomer, deep velvety maroon crimson		2.30	20.00
400	Ulrich Brunner, large, fine formed blossoms of cherry-red		2.30	20.00

HYBRID PERPETUAL—No. 1½

For colors and descriptions see No. 1 Grade.

Tied 10 per bundle

	Per 10	Per 100		Per 10	Per 100
420	General Jacqueminot	\$1.80 \$15.00	100	Margaret Dickson	\$1.80 \$15.00
230	George Ahrends	1.80 15.00	30	M. P. Wilder	1.80 15.00
100	John Hopper	1.80 15.00	200	Paul Neyron	1.80 15.00
100	Magna Charta	1.80 15.00			



**ROSES—Continued****HYBRID PERPETUAL—No. 2**

For colors and descriptions see No. 1 grade.

Tied 25 per bundle

	Per 10	Per 100		Per 10	Per 100
890 F. K. Druschki.....	\$1.20	\$10.00	40 Margaret Dickson.....	\$1.20	\$10.00
300 General Jacqueminot....	1.20	10.00	100 M. P. Wilder.....	1.20	10.00
60 George Ahrends.....	1.20	10.00	60 Paul Neyron.....	1.20	10.00
110 J. B. Clark.....	1.20	10.00	260 P. C. de Rohan.....	1.20	10.00

**TEA, HYBRID TEA AND EVERBLOOMING—No. 1**

Mostly Buds

Tied 10 per bundle

	Per 10	Per 100
100 Betty Uprichard, semi-double, salmon pink flowers stained with coppery-pink on the outside.....	\$ 3.00	\$ 25.00
220 Edith Nellie Perkins, Long-pointed buds of rich orange outside and salmon-pink inside of petals.....	3.50	30.00
850 Gruss an Teplitz, medium sized blackish-maroon blooms in clusters.....	3.00	25.00
40 Hadley, large, double, well formed flowers of rich crimson....	3.00	25.00
300 K. A. Viktoria, popular, snowy white rose.....	3.00	25.00
270 Mrs. Aaron Ward, full double, attractively shaped flowers of tawny gold and pink.....	3.50	30.00
400 Radiance Pink, large brilliant rose-pink very fragrant.....	3.00	25.00
500 Radiance Red, bright rosy-red form of Radiance.....	3.00	25.00

**TEA, HYBRID TEA and EVERBLOOMING—No. 1½**

(For colors and descriptions see No. 1 Grade)

Tied 10 per bundle

	Per 10	Per 100		Per 10	Per 100
100 Etoile de France.....	\$2.10	\$18.00	100 K. A. Viktoria.....	\$2.10	\$18.00
200 Feu Jos. Looymans.....	2.50	22.00	90 Lady Ashtown.....	2.10	18.00
70 Francis Scott Key.....	2.10	18.00	70 Lord Charlemont.....	2.50	22.00
100 Golden Emblem.....	2.50	22.00	90 Mrs. Chas. Russell.....	2.10	18.00
350 Gruss an Teplitz.....	2.10	18.00	280 Ophelia.....	2.10	18.00
120 Hadley.....	2.10	18.00	80 Radiance Pink.....	2.10	18.00
220 J. L. Mock.....	2.10	18.00	100 Radiance Red.....	2.10	18.00
400 Joanna Hill.....	2.50	22.00	100 Souv. Georges Pernet....	2.10	18.00

**TEA, HYBRID TEA and EVERBLOOMING—No. 2**

(For colors and descriptions see No. 1 Grade)

Tied 25 per bundle

	Per 10	Per 100		Per 10	Per 100
280 Betty Uprichard.....	\$1.45	\$12.00	120 Mme. Butterfly.....	\$1.45	\$12.00
100 Briarcliff.....	1.45	12.00	100 Mme. E. Herriot.....	1.45	12.00
40 Chas. K. Douglas.....	1.45	12.00	50 Marg. McGredy.....	1.70	14.00
140 Dame Edith Helen.....	1.45	12.00	200 Mev. G. A. Van Rossem	1.45	12.00
200 Duch. of Wellington....	1.45	12.00	950 Mrs. Aaron Ward.....	1.70	14.00
40 Etoile de Lyon.....	1.70	14.00	240 Mrs. A. R. Barraclough	1.45	12.00
140 Golden Emblem.....	1.70	14.00	60 Mrs. Chas. Russell.....	1.45	12.00
70 Hoosier Beauty.....	1.45	12.00	200 Mrs. L. Swisher.....	1.45	12.00
450 J. L. Mock.....	1.45	12.00	150 Ophelia.....	1.45	12.00
250 K. A. Viktoria.....	1.45	12.00	90 Ophelia Golden.....	1.70	14.00
75 Killarney Brilliant.....	1.45	12.00	70 Padre.....	1.45	12.00
75 Killarney Pink.....	1.45	12.00	850 Pres. H. Hoover.....	1.70	14.00
500 Killarney White.....	1.45	12.00	100 Souv. Claud. Pernet....	1.45	12.00
80 Lady Ashtown.....	1.45	12.00	140 Rev. Page Roberts.....	1.45	12.00
450 Lady Hillingdon.....	1.70	14.00	50 Roslyn.....	1.70	14.00
190 Lady Marg. Stewart....	1.70	14.00	35 Souv. H. A. Verschuren	1.45	12.00
50 Lord Charlemont.....	1.70	14.00	300 Talisman.....	1.70	14.00
170 Los Angeles.....	1.70	14.00	60 Vaterland.....	1.45	12.00
140 M. C. Testout.....	1.45	12.00			

ROSES—Continued

RUGOSA, HYBRIDS and MISCELLANEOUS—No. 1

Mostly Own Roots	Per 10	Per 100
100 Agnes, double yellow Rugosa, fragrant .....	\$ 3.00	\$ 25.00
740 Belle Poitevine, large loosely formed flowers of bright magenta pink, borne in large clusters continuously .....	1.50	12.00
300 Blanda, soft pink flowers borne in clusters .....	2.10	18.00
140 C. F. Meyer, large, well built flowers of light, silvery pink .....	2.30	20.00
200 Dr. E. M. Mills, semi-double primrose shaded pink .....	1.80	15.00
90 F. J. Grootendorst, small fringed flowers of bright red produced in large clusters from June to October .....	2.30	20.00
250 Grootendorst Pink, a pink variety of Grootendorst .....	2.30	20.00
400 Hansa, double, reddish violet flowers of large size .....	1.50	12.00
1650 Hugonis, light yellow flowers borne profusely along the slender branches .....	1.80	15.00
800 Mrs. Anthony Waterer, large double crimson. Distinct Rugosa foliage. A sport of Rugosa Rubra. Very hardy .....	1.50	12.00
100 New Century, very large, fully double flowers of clear flesh pink with light red center and creamy edges .....	2.10	18.00
100 Persian Yellow, double, small, golden yellow .....	2.30	20.00
600 Rubiginosa (Sweetbrier) single pink flowers, borne singly, orange red fruit .....	2.10	18.00
40 Rubrifolia, intensely pink, starry flowers, red foliage .....	2.10	18.00
350 Rugosa Alba, large, clear, shining white flowers with yellow stamens sweetly fragrant .....	2.30	20.00
900 Rugosa Rubra, large single flowers of various shades of pink, magenta, and rosy crimson. Blooms very early, continued until Autumn .....	1.50	12.00
70 Sarah Van Fleet, double wild rose-pink, perpetual bloomer, fragrant. Valuable, vigorous grower .....	2.30	20.00
150 Setigera, bright pink flowers in big clusters, late in season .....	1.80	15.00
550 Sir Thomas Lipton, snowy white flowers of good size and unusual quality borne in profusion in spring .....	1.80	15.00

RUGOSA, HYBRIDS and MISCELLANEOUS—No. 1½

(For colors and descriptions see No. 1 Grade)

Tied 25 per Bundle.

	Per 10	Per 100		Per 10	Per 100
60 Belle Poitevine .....	\$1.00	\$ 8.00	320 Mrs. Anthony Waterer .....	\$1.00	\$ 8.00
30 Blanc Dbl. de Coubert .....	2.10	18.00	60 New Century .....	1.50	12.00
200 C. F. Meyer .....	1.70	14.00	100 Rubiginosa .....	1.70	14.00
350 Dr. E. M. Mills .....	1.30	10.00	100 Rubrifolia .....	1.70	14.00
90 F. J. Grootendorst .....	1.80	15.00	420 Rugosa Alba .....	1.80	15.00
340 Grootendorst Pink .....	1.80	15.00	200 Rugosa Rubra .....	1.00	8.00
850 Hugonis .....	1.30	10.00	190 Sir Thos. Lipton .....	1.20	10.00

RUGOSA, HYBRIDS and MISCELLANEOUS—No. 2

(For colors and descriptions see No. 1 Grade)

Tied 25 per bundle

	Per 10	Per 100		Per 10	Per 100
40 Blanc Dbl. de Coubert .....	\$1.50	\$12.00	370 Grootendorst Pink .....	\$1.30	\$10.00
200 Dr. E. M. Mills .....	.90	7.00	170 Rugosa Alba .....	1.30	10.00
320 F. J. Grootendorst .....	1.30	10.00	330 Sir Thos. Lipton .....	.90	7.00

**ROSES—Continued****BABY ROSES, Dwarf Polyantha—No. 1****Mostly Buds**

	Tied 10 per bundle	Per 10	Per 100
190 Catherine Zeimet, double pure white, fragrant, borne in large clusters .....		\$ 2.30	\$ 20.00
190 Crimson Baby, small semi-double, light crimson, dense clusters .....		2.30	20.00
400 George Elger, medium sized, very double, golden yellow flowers, borne in big clusters .....		2.30	20.00
140 Ideal, dark scarlet, borne in profusion. Immense compact bunches, vigorous, blooms continuously .....		2.30	20.00
100 Triomphe d'Orleans, bright red, profuse bloomer .....		2.30	20.00

**BABY ROSES, Dwarf Polyantha—No. 1½**

(For colors and descriptions see No. 1 Grade)

	Tied 10 per bundle.				
	Per 10	Per 100		Per 10	Per 100
80 Ellen Poulsen .....	\$1.80	\$15.00	60 Orleans .....	\$1.80	\$15.00
140 Golden Salmon .....	1.80	15.00			

**BABY ROSES, Dwarf Polyantha—No. 2**

(For colors and descriptions see No. 1 Grade)

	Per 10	Per 100		Per 10	Per 100
50 Baby Orleans .....	\$1.20	\$10.00	150 Gruss an Aachin .....	\$1.20	\$10.00
100 Crimson Baby .....	1.20	10.00	140 Golden Salmon .....	1.20	10.00
70 Edith Cavell .....	1.20	10.00	120 Ideal .....	1.20	10.00
200 Ellen Poulsen .....	1.20	10.00	70 Jessie .....	1.20	10.00
80 Erna Teschendorf .....	1.20	10.00	110 Triomphe d'Orleans .....	1.20	10.00

**CLIMBERS AND RAMBLERS—No. 1****Mostly on Own Roots****Tied 10 per bundle**

	Per 10	Per 100
160 American Pillar, flowers single, brilliant pink with a white eye, borne in clusters .....	\$ 1.80	\$ 15.00
640 Baltimore Belle, light creamy blush flowers in small clusters ..	1.80	15.00
60 *Blaze, Everblooming Pauls Scarlet, Plant Patent No. 10 .....	12.00	110.00
140 Blue Rambler (Veilchenblau) semi-double, purple rose flowers turning to steel-blue upon opening with white and dark rose shadings .....	1.80	15.00
120 Chaplins Pink, a fine pink rose, Pauls Scarlet type .....	2.30	20.00
250 Climbing American Beauty, large buds and flowers of bright purplish crimson .....	2.30	20.00
80 Climbing Gruss an Teplitz, crimson .....	3.00	25.00
60 Climbing Mme. Caroline Testout, satiny-rose .....	3.00	25.00
140 Crimson Rambler, small ruffled flowers of dazzling scarlet red, borne in giant sprays .....	2.00	16.00
660 Dorothy Perkins, soft shell-pink small, crinkly, in great clusters .....	1.80	15.00
400 Dr. Van Fleet, exquisite pale pink .....	2.30	20.00
650 Excelsa, double scarlet-crimson blooms with light streaks and shades. Clusters very large .....	1.80	15.00
340 Flower of Fairfield, deep crimson .....	2.10	18.00
150 Gardenia, yellow buds and creamy flowers with rich yellow centers, borne in small sprays .....	2.00	16.00



ROSES—Continued

CLIMBERS AND RAMBLERS—No. 1—Continued

	Per 10	Per 100
170 Glendale, lemon-white buds and blooms of exquisite shape.....	\$ 1.20	\$ 16.00
500 Heart of Gold, dark purplish crimson with a white center and showy golden stamens.....	1.80	15.00
240 Hiawatha, small single flowers of brilliant carmine with white eye, and shining yellow stamens. Clusters very large.....	1.80	15.00
410 Mary Wallace, large, very light pink flowers illuminated with shining gold, double.....	2.30	20.00
1450 Pauls Scarlet, intense scarlet flowers of excellent shape and moderate size, borne in small trusses.....	2.30	20.00
200 Prairie Queen, bright rosy-red, vigorous and hardy.....	1.80	15.00
170 Primrose, large, double, bright primrose yellow, passing to canary yellow, borne several together on long stem.....	2.30	20.00
260 Roserie, semi-double, velvety Tyrian pink, white base, gets darker with age. Borne several together on long strong stem	2.10	18.00
260 Seven Sisters, varies from rosy red to blush white.....	1.80	15.00
120 Silver Moon, long creamy buds, showing the golden anthers through transparent petals and nearly single-saucer like gigantic flowers produced in small sprays.....	2.30	20.00
200 Staechelin, hardy, long crimson buds opening light pink, fragrant .....	2.30	20.00
140 Tausendschon, large flowers, charmingly ruffled, varying from creamy white to soft pink.....	2.10	18.00
680 White Dorothy, small very double flowers of pure creamy white borne in great clusters.....	1.80	15.00

\*The patented Roses offered under license from the patent owners for  
resale at retail only.

CLIMBERS and RAMBLERS—No. 1½

(For colors and descriptions see No. 1 Grade)

Tied 25 per bundle

	Per 10	Per 100		Per 10	Per 100
150 American Pillar.....	\$1.20	\$10.00	100 Glendale .....	\$1.45	\$12.00
600 Cl. American Beauty.....	1.80	15.00	140 Heart of Gold.....	1.20	10.00
200 Baltimore Belle .....	1.20	10.00	100 Hiawatha .....	1.20	10.00
100 Blue Rambler.....	1.20	10.00	150 Paul's Scarlet.....	1.80	15.00
40 Chaplins Pink.....	1.80	15.00	140 Primrose .....	1.80	15.00
400 Crimson Rambler.....	1.45	12.00	320 Roserie .....	1.70	14.00
60 Cl. Gruss an Teplitz.....	2.10	18.00	170 Silver Moon.....	1.80	15.00
40 Dr. Van Fleet.....	1.80	15.00	60 Tausendschon .....	1.70	14.00
1650 Dorothy Perkins.....	1.20	10.00	750 White Dorothy.....	1.20	10.00
1750 Excelsa .....	1.20	10.00			

CLIMBERS AND RAMBLERS—No. 2

Tied 25 per bundle

	Per 10	Per 100		Per 10	Per 100
80 American Pillar.....	\$ .85	\$ 7.00	600 Gardenia .....	\$1.10	\$ 9.00
60 Baltimore Belle.....	.85	7.00	100 Hearts of Gold.....	.85	7.00
200 Blue Rambler.....	.85	7.00	230 Mary Wallace.....	1.20	10.00
900 Crimson Rambler.....	1.10	9.00	930 Paul's Scarlet.....	1.80	15.00
1600 Dorothy Perkins.....	.85	7.00	500 Roserie .....	1.20	10.00
250 Dr. Van Fleet.....	1.20	10.00	550 White Dorothy.....	.85	7.00
360 Excelsa .....	.85	7.00	200 Wichuriana .....	1.10	9.00

MOSS—No. 1, Mostly Buds

	Per 10	Per 100
200 Henri Martin, glossy red. One of the best.....	\$ 2.30	\$ 20.00
65 Henri Martin, No. 1½.....	1.80	15.00

## PEONIES

Our Peonies are all young field grown, strong divisions, free from diseases and true to name and free from mixtures.

SIZE OF ROOTS. 3 to 5 eye Divisions unless otherwise specified.

		Per 10	Per 100
160	<b>Albatre, 8.7.</b> One of the finest white peonies. Midseason.....	\$1 50	\$12 00
90	<b>Asa Gray, 8.1.</b> Semi-rose type. Very large, full, imbricated bloom. Guard petals salmon-flesh, center of bloom very full and perfectly formed. Delicate lilac plenteously sprinkled with minute dots of deeper lilac. Mid-season.....	1 80	15 00
80	<b>Avalanche, 8.7.</b> Crown type. Pure snow-white with a few delicate pencilings of carmine on the edges of the central petals. Fragrant. Late midseason.....	1 50	12 00
140	<b>Benjamin Franklin, 8.1.</b> Rose type. Brilliant crimson with ruby shadings. Very tall, erect stems. Fragrance slight. Carries form color much longer than most reds. Early.....	1 80	15 00
900	<b>Edulis Superba, 7.6.</b> Crown type. Bright, clear, mauve-pink with silvery reflex. June rose fragrance. Early.....	1 00	8 00
100	<b>Felix Crousse, 8.4.</b> Rose type. Rich, even, brilliant dazzling ruby-red. Exceptionally fiery, bright and effective. Mid-season	1 80	15 00
80	<b>Floral Treasure, 7.5.</b> Clear even pink, shading lighter at the center. Rose type. Very large, full flowers. Early midseason	1 20	10 00
900	<b>Francois Ortegat, 6.7.</b> Semi-rose type. Large, deep, crimson with dark shades of amaranth with brilliant golden yellow anthers. Fragrant. Midseason.....	1 00	8 00
50	<b>General Bertrand, 7.1.</b> Double type. Silver pink. Large, tall, profuse bloomer. Early.....	1 00	8 00
40	<b>L'Eclatante, 7.2.</b> Bomb type. Flowers very double and full. Color deep brilliant velvety-crimson. Mid-season.....	1 20	10 00
260	<b>Mary Brand, 8.7.</b> Rose type. Crimson with silky sheen. Golden stamens scattered through the center. Midseason.....	3 00	25 00
180	<b>Meissonier, 6.5.</b> Bomb type. Very brilliant crimson, full double flowers on stiff, wiry stems. Midseason.....	1 20	10 00
200	<b>Mme. Ducel, 7.9.</b> Bomb type. Beautiful silvery mauve-rose. The guard petals are broad and prominent, surmounted by a chrysanthemum like center of narrow compact, incurved petals. Midseason.....	1 20	10 00
600	<b>Mons. Jules Elic, 9.2.</b> Bomb type. Immense globular, very full flowers. Glossy lilac-pink shading to deeper rose. The entire flower overlaid with a sheen of silver that fairly shimmers in the sunlight. Midseason.....	3 00	25 00
130	<b>Octavie Demay, 8.5.</b> Crown type. Soft light Hydrangea-pink fading to white. Tipped carmine. Blooms freely, very early..	1 20	10 00
700	<b>Officinalis Rubra, Fl. Pl., 8.6.</b> Large round bloom of vivid crimson. Earliest of all good Peonies.....	3 50	30 00
140	<b>Plutarch, 7.3.</b> Semi-double type. Small rosy magenta bloom. Stamens present in center and around the collar. Odor pleasant. Late.....	1 00	8 00
40	<b>Pottsi,</b> Semi-rose. Very dark crimson. Fragrant. Strong grower, medium size. Early.....	1 00	8 00
40	<b>Prince of Darkness, 7.6.</b> Large blooms with petals slightly fringed and darker at edges. Rich dark maroon. Early.....	1 50	12 00
50	<b>Rubra Triumphans, 6.7.</b> Large loose very dark crimson blooms. Medium height and a strong grower. Early.....	1 00	8 00



## HARDY PERENNIALS AND ALPINE PLANTS

Varieties \* indicates adaptability for rock plants.

Color indicates bloom; Month, period of blooming season; (") Inches high when in bloom; (') Feet high when in bloom.

All Plants quoted are FIELD GROWN STOCK of such size as most satisfactory for general planting.

	Per 10	Per 100
<b>*ACHILLEA, Milfoil or Yarrow</b>		
Mont Blanc, largest double white, June to Sept. 2' .....	\$ .90	\$ 7.00
Ptarmica Boule De Neige, an improvement on the Pearl, more double and perfect flowers, white, July, 18" .....	.90	7.00
Ptarmica, The Pearl, white, June-July, 18" .....	.90	7.00
<b>ALTHEA ROSEA, Hollyhock</b>		
Allegheny Single Mixed, various colors from pure white to a deep maroon, July 5' .....	.80	6.00
Double Varieties, separate colors, red, rose, white and yellow July, 4' .....	1.00	8.00
<b>*ALYSSUM, Rock Madwort</b>		
Rostratum, Prostrate, almost shrubby variety. Hoary grey all over, flowers pale yellow, May to June, 1' .....	.80	6.00
<b>ANCHUSA Bugloss</b>		
Angustifolia, narrow leaved, sky blue, 24" .....	.60	5.00
Italica, var. Dropmore, bright blue all summer, 3 to 4' .....	.90	7.00
Myosotidiflora, clusters of charming blue flowers resembling forget-me-nots. An effective rock plant for shady places. May, 1' ..	1.80	15.00
<b>*ANTHEMIS, Hardy Marguerite</b>		
Kelwayi, bright yellow, July 2' .....	.90	7.00
Tinctoria, golden yellow, very pretty, cut leaved foliage, June to August, 18" .....	.90	7.00
<b>*AQUILEGIA, Columbine, May, June</b>		
Canadensis, (Native Columbine) scarlet and orange, 2' .....	.90	7.00
Chrysantha, bright yellow, 2' .....	.90	7.00
Coerulea, (Rocky Mountain Blue Columbine) Blue flowers with long spurs, 2' .....	1.20	10.00
Mrs. Scott Elliott's Long Spurred Hybrids, the finest of all Long Spurred Mixtures, all colors and shades, 3' .....	1.00	8.00
Long Spurred Hybrids, all shades, 3' .....	1.00	8.00
<b>ARTEMISIA, Wormwood</b>		
Lactiflora, (White Mugwort) white flowers with finely cut foliage. August and September, 4' .....	.90	7.00
*Pontica, very valuable for its silvery-gray foliage. Can be trimmed and used for perennial edging. One of the best of our perennials. Silver King, a silver foliage plant obtaining the height of 3'. Very good for winter bouquets .....	1.00	8.00
<b>ASPHODELUS</b>		
Luteus, tall spikes of bright yellow flowers. Very fragrant. Sword-like foliage, 12" .....	1.80	15.00
<b>ASTILBE, Perennial Spirea</b>		
America, deep pink plumes, fine for forcing, June and July, 18" ..	3.00	25.00
Avalanche, white, June and July, 18" .....	3.00	25.00
Gladstone, pure snow white. Best for forcing, 18" .....	3.00	25.00
Gloria, rich dark rose pink, 18" .....	3.00	25.00
Peach Blossom, delicate pink, June and July, 18" .....	3.00	25.00
Philadelphia, fine grower with an abundance of violet pink flowers	3.00	25.00
Queen Alexander, light pink, good for forcing, and one of the best pale pinks for garden use, June and July, 18" .....	3.00	25.00
<b>BAPTISIA, False Indigo</b>		
Australis, deep blue pea shaped flowers, June, 30' .....	.90	7.00
<b>BOLTONIA, False Chamomile</b>		
Asteroides, produces white aster-like flowers. September, 5' .....	.90	7.00
Latisquama, same as Asteroides only flowers pink, 4' .....	.90	7.00



**HARDY PERENNIALS AND ALPINE PLANTS—Continued****CALAMINTHA, Calamint**

	Per 10	Per 100
* <i>Alpina</i> , a very graceful little rock plant, spreading tufts of pretty foliage, rich purple flowers, 6"-----	\$ 1.20	\$ 10.00

**CAMPANULA, Belleflower**

<i>Calycanthemum Alba</i> (Cup and Saucer) Plants are completely covered with White Bells, June, 2'-----	1.20	10.00
<i>Calycanthemum Lilac</i> , (Cup and Saucer) Same as above only Lilac Bells-----	1.20	10.00
<i>Calycanthemum Rose</i> , (Cup and Saucer) Same as above only Rose Bells-----	1.20	10.00
* <i>Carpatica</i> , (Carpathian Harebell) Blue, June to October, 8"-----	1.20	10.00
* <i>Carpatica</i> , (Carpathian Harebell) White, June to October, 8"-----	1.20	10.00
Medium Blue (Canterbury Bells) June, 2'-----	1.20	10.00
Medium Rose (Canterbury Bells) June, 2'-----	1.20	10.00
Medium White (Canterbury Bells) June, 2'-----	1.20	10.00
<i>Persicifolia Beauty of Telham</i> , large bright blue flowers, 2'-----	1.20	10.00
<i>Persicifolia Grandiflora Alba</i> , one of the finest Campanulas, with large, handsome white, bell-shaped flowers, 2'-----	1.20	10.00
<i>Pyramidalis Blue</i> , spikes covered with blue star-shaped flowers during the entire summer, 3'-----	1.20	10.00
Mixed Colors and Varieties-----	1.00	8.00
<b>CEPHALARIA, Giant Scabious</b>		
Alpine, yellow flowers on terminal heads somewhat like a Scabiosa. Good for shrubby borders, June and July, 5'-----	1.20	10.00

**\*CERASTIUM, Snow in Summer**

<i>Tomentosum</i> , silvery white foliage, white flowers, May, 3"-----	1.00	8.00
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**CHRYSANTHEMUM, Hardy Garden, September and October**

Autumn Glow, rosy crimson, 18"-----	1.00	8.00
Bronze Button, late flowering of medium height, producing large heads of tiny button like, bronze colored flowers-----	1.50	12.00
Capt. R. H. Cook, a most popular Pom Pom flowered variety. Clear deep rose colored petals, tipped golden bronze. Tall grower, 18"-----	1.00	8.00
Carrie, early variety, flowers clear, pale yellow, 18"-----	1.00	8.00
Firelight, tall, large flowering, red tipped copper, 18"-----	1.00	8.00
Golden Queen, golden yellow, 18"-----	1.00	8.00
Indian, brownish red, 3'-----	1.00	8.00
Little Barbee, Button type, bronze, 18"-----	1.20	10.00
Little Bob, bronze, 18"-----	1.00	8.00
L'Argentuaillais, deep chestnut, 2'-----	1.00	8.00
Marie Antoinette, rose, 18"-----	1.00	8.00
Mitzi, yellow button variety, 2'-----	1.20	10.00
Mrs. Phillips, large, daisy-like, single pink flowers, golden center, 3-4" across-----	1.50	12.00
Mrs. Richardson, Pom Pom type, pure white, 18"-----	1.50	12.00
Nellie Kleris, midseason, of medium height, clear pink, 18"-----	1.00	8.00
Normandy Pink, creamy pink, 3½'-----	1.00	8.00
Perfection, bronze yellow, 4'-----	1.00	8.00
Rosy Morn, silver pink, 3'-----	1.00	8.00
Ruth Hatton, Decorative Pom Pom, clear ivory-white. Resists light frosts, October, 18"-----	1.50	12.00
Snowclad, pure white, 3'-----	1.00	8.00
Snowdrop, midseason, medium height. The best pure white button known, 18"-----	1.00	8.00
White Doty, tall, straight, upright flower stalks with large heads of pure white Pom Pom flowers, 18"-----	1.00	8.00
Separate Colors, our selection-----	.90	7.00

## HARDY PERENNIALS AND ALPINE PLANTS—Continued

	Per 10	Per 100
<b>*CHRYSANTHEMUM MAXIMUM, Shasta Daisy</b>		
Alaska, large white flowers, June to August, 2'-----	\$ .90	\$ 7.00
Praecox Perfection, flower $\frac{3}{4}$ " across, snow white with double circle of tongue-shaped florets, pearly, $\frac{1}{2}$ " broad. May and June, 2'-----	.90	7.00
Praecox White Lady, exceedingly free flowering. Semi-double flowers, white, May and June, 2'-----	.90	7.00
The Speaker, extra large, pure white. One of the best-----	1.20	10.00
<b>COREOPSIS</b>		
Lanceolata Grandiflora, large yellow daisy-like flowers, June and July, 2'-----	.90	7.00
Lanceolata Grandiflora Fl. Pl., large yellow daisy-like flowers. Double flowering, 2'-----	1.00	8.00
<b>DELPHINIUM, Larkspur</b>		
Belladonna Improved Type. This is an Improved type of the well known Belladonna, producing larger flowers on long spikes. ----- \$60.00 M.-----	.90	7.00
Bellamosa, dark blue, all summer, 4'-----	.90	7.00
English Hybrids, just an extra good grade of Gold Medal Hybrids, very few double and semi-double plants in this strain, but is worth the money. Blooms from June until November, 4'-----	1.20	10.00
Grandiflorum Chinese, sometimes called Butterfly Delphinium. Has finely cut foliage. Very free bloomer. In separate colors, blue and white, June to October, 2'-----	.90	7.00
<b>*DIANTHUS</b>		
<b>*BARBATUS, Old Fashioned Sweet William</b>		
Album, Fl. Pl., double white. May, June, 15"-----	.90	7.00
Coccineus, (Scarlet Beauty) crimson, May, June, 15"-----	.90	7.00
Hunt's Perfection, extra large auricula flowered variety. May and June, 15"-----	.90	7.00
Nigricans, black-red, May, June, 12"-----	.90	7.00
Occulatus, auricula-flowered with white eye. May, June, 15"-----	.90	7.00
Splendens, (Pink Beauty) pink, May, June, 15"-----	.90	7.00
<b>*CAROPHYLLUS, Carnation and Clove Pinks. This is the only Carnation Pink we can truly recommend as being hardy.</b>		
Grenadin, King of the Blacks, very fragrant, produced on long stems, June to August, 2'-----	.90	7.00
Grenadin Pink, very fragrant, produced on long stems, June to August, 2'-----	.90	7.00
Grenadin, Scarlet. Very fragrant, produced on long stems, June to August, 2'-----	.90	7.00
Grenadin, White. Very fragrant, produced on long stems, June to August, 2'-----	.90	7.00
<b>CRUENTIS</b>		
Cruentus, dense heads of flowers on long stems, deep red, 12"....	\$ 1.00	\$ 8.00
<b>*DELTOIDES, Maiden Pinks</b>		
Alba, beautiful little plant with narrow leaves. Bears a profusion of small, white flowers. June and July, 8"-----	.90	7.00
Brilliant, deep rosy pink. May, June, 8"-----	.90	7.00
Mixed, all colors-----	.80	6.00
<b>*LATIFOLIUS ATROCOCCINEUS, Fl. Pl.</b>		
Everblooming Japanese Sweet William, fiery crimson. All summer, 18"-----	.90	7.00
<b>*PLUMARIUS, Hardy Garden Pinks</b>		
Diadematus, crimson with white eye, 15"-----	.90	7.00
Semperflorens, (Perpetual Flowering) in separate colors, rose or pink, 18"-----	.90	7.00



## HARDY PERENNIALS AND ALPINE PLANTS—Continued

	Per 10	Per 100
<b>DICENTRIA, Bleeding Heart</b>		
* <i>Eximia</i> , Fern Leaved Everblooming, a very good rock plant, producing a multitude of rose colored flowers all summer. 12 inches. \$	1.50	\$ 12.00
<i>Spectabilis</i> , this is the old fashioned variety, which has come back into popularity the last few years.		
3-5 eye, undivided plants.....	2.50	20.00
<b>DIGITALIS, Fox Glove</b>		
* <i>Buxbaumi</i> , yellow, June and July, 2'.....	1.20	10.00
<i>Gloxiniaeflora Purpurea</i> , purple, June and July, 2'.....	1.20	10.00
" <i>Rosea</i> , rose, June and July, 2'.....	1.20	10.00
<b>ECHNIOPS, Globe Thistle</b>		
<i>Sphaerocephalus</i> , grayish white flowers on stout stems, 3'.....	.90	7.00
<b>EULALIA, See Hardy Grasses</b>		
<b>*FERNS, Hardy Outdoors</b>		
<i>Goldie's Wood Fern</i> , ( <i>Aspidium Goldiana</i> ) 2'.....	1.20	10.00
<i>Interrupted</i> , ( <i>Osmunda Claytoniana</i> ) 3'.....	1.20	10.00
<i>Maiden Hair</i> ( <i>Spleenwort</i> ) <i>Asplenium tricomane</i> s.....	1.50	12.00
<i>Ostrich Plume</i> , ( <i>Onoclea Struthiopteris</i> ) 2'.....	1.20	10.00
Mixed .....	1.00	8.00
<b>*FUNKIA, Plaintain Lily</b>		
<i>Caerulea</i> , broad green leaves, blue flowers, August, September, 18".....	1.00	8.00
<i>Lancifolia</i> , narrow green leaves, blue flowers, August, September, 18".....	.90	7.00
<i>Subcordata Grandiflora</i> , pure white lily shaped flowers, August, September, 18".....	1.50	12.00
<b>*GAILLARDIA, Blanket Flower</b>		
<i>New English, Improved Strain</i> . Very large and free bloomer. Yellow and Crimson. All summer, 2'.....	.90	7.00
<b>GEUM, Aven's</b>		
<i>Coccineum</i> , Mrs. J. Bradshaw. Large flowered, Double Scarlet all summer. 12".....	1.20	10.00
<b>GOLDEN GLOW, See Rudbeckia</b>		
<b>GRASSES, Hardy Ornamental</b>		
<i>Eulalia Gracillima</i> , bright green foliage bearing feathery plumes in October, 4'.....	.90	7.00
<i>Phalaris Arundinacea Variegata</i> , (Variegated Ribbon Grass) leaves longitudinally striped with white. July, 12".....	.90	7.00
<b>GYPSOPHILA, Baby's Breatn</b>		
<i>Bristol Fairy</i> , grafted plants, Double Baby's Breath, July, 2'.....	4.00	35.00
<i>Paniculata Compacta</i> , pinkish white, July 2'..... \$60.00 M.....	.90	7.00
* <i>Repens</i> , a beautiful trailing plant for the rockery, with clouds of small white and pink flowers, July and August.....	1.00	8.00
<b>HELENIUM, Sneezeweed</b>		
<i>Autumnale Rubrum</i> , deep bronze-red, changing to terra cotta, September, 5'.....	1.00	8.00
<i>Hoopesii</i> , rich flowering yellow, early.....	1.00	8.00
<i>Riverton Gem</i> , bright yellow changing to wall flower red, August September, 4'.....	1.00	8.00
<b>*HELIANTHEMUM, Rock or Sun Rose, Evergreen Perennial, July</b>		
<i>Mutabile Mixed</i> , varying in color from yellow and white to rose and purple, June and July, 12".....	1.50	12.00
<b>HELIANTHUS, Hardy Sunflower</b>		
Hybrids, finest perennial hybrids mixed.....	1.00	8.00



**HARDY PERENNIALS AND ALPINE PLANTS—Continued**

	Per 10	Per 100
<b>HELIOPSIS, Hardy Zinnia</b>		
Pitcheriana, bright yellow flowers, very large, useful for cut flowers, foliage very desirable. August to September, 4'-----	\$ .90	\$ 7.00
<b>HEMEROCALLIS, Yellow Day Lily</b>		
Dumortieri, (Orange Day Lily), June, 2'-----	.90	7.00
Flava, (Lemon Lily), bright yellow. June, 2½'-----	.90	7.00
Fulva, (Brown Day Lily), coppery orange, shaded crimson. July, 2'-----	.90	7.00
Thunbergi, bright yellow flowers. July, 3'-----	.90	7.00
<b>HESPERIS, Sweet Rocket or Dame's Violet</b>		
Matronalis, fragrant purple flowers in showy spikes, June and July. 2-3'-----	.90	7.00
<b>HEUCHERA, Coralbells</b>		
Brizoides, bright crimson flowers, July, August, 12-18"-----	1.50	12.00
Sanguinea, bright scarlet, 18"-----	1.50	12.00
<b>HIBISCUS, Mallow Marvel</b>		
In Separate Colors, Crimson Eye, Pink, Red and White, 5'-----	1.00	8.00
In Mixed Colors-----	.70	5.00
<b>HOLLYHOCKS, See Althea Rosea</b>		
<b>*IBERIS, Hardy Candytuft</b>		
Gibraltarica, large flowered, lilac changing to white, May and June, 12"-----	1.20	10.00

**IRIS**

Figures after name imply rating as given by the American Iris Society. Our divisions are good strong divisions, free from disease.

	Per 10	Per 100
<b>AFTERGLOW</b> , tall soft pink or buff-gray, shading to a rich yellow through the center. Very large flowers. 36 inches-----	\$ .35	\$ 3.00
<b>AGNES, S. &amp; F.</b> lavender reticulated blue-----	.35	3.00
<b>ALBERT VICTOR, S.</b> soft blue, <b>F.</b> light lavender. Large flower-----	.35	3.00
<b>C. P. CONNELL, S.</b> light blue, <b>F.</b> blue with purple tinge. Light yellow beard-----	.35	3.00
<b>CAPRICE, 7.5.</b> <b>S. &amp; F.</b> light purple blending to soft lavender at base petals. Very fine. Early. 24 inches-----	.35	3.00
<b>CECIL MINTURN, 8.1.</b> <b>S. &amp; F.</b> soft catalyea rose, light beards, standards ruffled-----	.45	4.00
<b>CHASSEUR</b> , one of the largest and finest yellow Iris with bright Prussian red veinings at the throat-----	5.00	-----
<b>HONORABILIS, S.</b> golden, <b>F.</b> rich mahogany-brown. 36 inches-----	.35	3.00
<b>ISOLINE, 8.6.</b> <b>S.</b> silvery lilac-mauve, <b>F.</b> purplish old-rose. One of the most beautiful of all Iris-----	.60	5.00
<b>JUNIATA, 8.1</b> <b>S. &amp; F.</b> clear blue. 32 inches-----	.35	3.00
<b>KOCHI, S. &amp; F.</b> deepest claret-purple. 30 inches-----	.40	3.00
<b>LENT A. WILLIAMSON, 9.6.</b> <b>S.</b> very broad soft violet, <b>F.</b> very large velvety royal purple. Brilliant gold beard. A massive flower. Early. 42 inches-----	.45	4.00
<b>LOHENGRIN, 8.2.</b> <b>S. &amp; F.</b> pink silver mauve, shading nearly to white, a very tall growing variety with wide leaves, 30 inches-----	.35	3.00

## IRIS—Continued

	Per 10	Per 100
<b>LORD OF JUNE, 9.1.</b> S. pale lavender blue, F. deep aniline-blue. Massive flowers of perfect form. Strong grower. One of the finest in cultivation. 40 inches.....	\$ 1.20	\$ 10.00
<b>LORELY, S.</b> canary yellow, F. creamy-white with purple reticulation, blending into purple blotches near the edges. Ends of petals bordered deep canary. 30 inches .....	.35	3.00
<b>MAGNIFICA, 8.7.</b> Brilliant crimson-toned bi-color. Flowers of gigantic size and delicious fragrance. 42 inches.....	6.00	-----
<b>MARY GARDEN, 7.8.</b> S. pale yellow, flushed pale lavender, F. cream-white minutely dotted and veined maroon. Stigmas clear yellow .....	.35	3.00
<b>MME. CHEREAU, 7.4.</b> S. & F. pure white with clear frilled lavender edge. Undoubtedly the best of the frilled varieties. Mid-season 30 inches.....	.35	3.00
<b>MME. PACQUETTE,</b> deep rose red.....	.35	3.00
<b>MONSIGNOR, 8.4.</b> Richest satiny velvet, F. deep purple-crimson. Very large and one of the best. Late. 36 inches.....	.35	3.00
<b>MORNING SPLENDOR, S.</b> petunia-violet, F. rich raisin-purple. The most brilliant red effect yet seen in an Iris. 36 inches.....	1.20	10.00
<b>MOTHER OF PEARL, 8.4.</b> Mauve with pearl cast. 40 inches.....	1.20	10.00
<b>NIBELUNGE\$, 7.3.</b> S. fawn yellow, F. violet-purple, with fawn margin .....	.35	3.00
<b>OPERA, S.</b> vivid purple, F. velvety purple. 24 inches.....	1.00	8.00
<b>PRINCESS VICTORIA LOUISE, 7.4.</b> Sulphur-yellow, F. rich plum bordered cream. Very fine. 30 inches.....	.35	3.00
<b>PROSPER LAUGIER, 8.3.</b> Iridescent fiery bronze, F. rich velvety ruby-red. Throat white veined yellow. Orange beard. Of all the standard varieties this is undoubtedly the most striking and distinct. 36 inches.....	.35	3.00
<b>PUMILA ALBA,</b> pure white. 8 inches.....	.40	3.50
<b>PUMILA CAERULEA,</b> sky-blue. The best of all Punilas. 8 inches..	.60	5.00
<b>PUMILA PURPLE,</b> purple. 8 inches.....	.35	3.00
<b>PURPLE KING, 7.4.</b> S. purple, F. deeper purple. 24 inches.....	.35	3.00
<b>QUAKER LADY, 8.4.</b> S. smoky-lavender with yellow shadings, F. ageratum blue and old gold. Stigmas yellow. Yellow beard. Very odd but attractive. 32 inches.....	.35	3.00
<b>QUEEN CATERINA, 8.8.</b> Pale lavender-violet, almost orchid. Bright orange beard, 40 inches.....	.55	5.00
<b>RHEINE NIXE, 8.4.</b> S. pure white, F. raspberry-purple edged white One of the finest and most striking.....	.35	3.00
<b>ROSE UNIQUE, 6.9.</b> S. & F. delicate blush rose. The only variety of its color in this section. 20 inches.....	.35	3.00
<b>SEMINOLE, 8.3.</b> Late, rich velvety crimson bi-color. One of the "reddest reds". 30 inches.....	1.00	8.00
<b>SHERWIN WRIGHT, 7.6.</b> Rich golden yellow without markings or shadings. Flowers produced in lavish profusion and are of splendid texture and stand well above the foliage. 24 inches.....	.35	3.00
<b>SIBERIAN BLUE,</b> blue.....	.80	6.00
" <b>WHITE,</b> white .....	.80	6.00
<b>VIRGINIA MOORE, 8.1.</b> A new fine yellow. Extra large bloom for a yellow variety.....	.35	3.00

## IRIS—Continued

	Per 10	Per 100
<b>*KAEMPFERI</b> , Japanese Iris, July, 3'		
Gekka-No-Nami (Waves Under Moonlight) glistening white.....	\$ 1.50	\$ 12.00
Gold Bound, large, pure white, yellow center.....	1.50	12.00
Iso-No-Nami, double soft blue, soft silvery veins.....	1.50	12.00
Koko-No-Iro, royal purple petals, yellow center.....	1.50	12.00
Mahogany, double, rich mahogany-red, large.....	1.50	12.00
Purple and Gold, purple petals tipped with violet, golden throat	1.50	12.00

## HARDY PERENNIALS—Continued

## LATHYRUS LATIFOLIUS, Perennial Sweet Pea

In Separate Varieties, Pink Beauty, Crimson, White Pearl, 3'...	.90	7.00
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## LIATRIS, Blazing Star or Gay-Feather

Pycnostachya, long, narrow spikes of rich purple flowers which last a long time, midseason, 4'.....	.90	7.00
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## LILY OF THE VALLEY

Clumps, 10 pips per clump.....	1.80	15.00
Pips .....	.15	1.20

## LILIUM

	Per 10	Per 100
<b>AURATUM</b> , white with bands of gold, spotted crimson.		
6 to 8 inches.....	\$ 1.50	\$ 12.00
5 to 6 inches .....	1.20	10.00
<b>ELEGANS</b> , varies in shades from citron yellow to deep blood red. They are most effective for massing.		
Flowering Size Bulbs.....	1.20	10.00
<b>HENRYI</b> , flowers of rich, orange coloring with green bands. Very beautiful Lily.		
8 to 9 inches.....	1.80	15.00
6 to 8 inches.....	1.50	12.00
<b>REGAL</b> ,		
5 to 6 inches.....	1.00	9.00
4 to 5 inches.....	.80	6.00
<b>SPECIOSUM ALBUM</b> , a pure white variety with a shading of green through the base center of each petal. Yellow anthers. A good grower but not possessing the vigor and sturdiness of the Rubrum type.		
Flowering Size Bulbs.....	2.00	18 00
<b>SPECIOSUM MAGNIFICUM</b> , more vigorous grower than the above type. The color is a rich carmine on white ground with dark carmine spots. August, September. Height 4 to 5 feet.		
6 to 8 inches.....	1.80	15.00
<b>SPECIOSUM RUBRUM</b> , rich carmine on white ground with crimson spots. A vigorous variety.		
8 to 9 inches.....	1.80	15.00
6 to 8 inches.....	1.50	12.00
<b>TENUIFOLIUM</b> , a narrow-leaved, slender growing and most attractive Lily from Siberia. Has numerous deep scarlet, waxen, recurved flowers on wiry stems covered with long, narrow foliage		
Flowering Size Bulbs.....	1.50	12.00



**HARDY PERENNIALS—Continued****LILIUM—Continued****TIGRINUM**, flowers orange-red and spotted purple on reflexed petals.

Latest to bloom. One of the oldest and best known of all Lilies.

	Per 10	Per 100
Double, 6 to 8 inches.....	\$ 1.50	\$ 12.00
"    5 to 6 inches.....	1.00	8.00
"    4 to 5 inches.....	.70	5.00
Single, 6 to 8 inches.....	1.00	8.00
"    5 to 6 inches.....	.80	6.00
"    4 to 5 inches.....	.60	4.00

**\*LINUM, Hardy Flax**

Perenne Alba, white flowers in July, August, 18".....	.90	7.00
Perenne Blue, blue flowers in the morning, July, August, 18".....	.90	7.00

**LOBELIA**

Cardinalis, (Cardinal Flower) rich fiery cardinal flowers. Strong plants often producing 10 to 18 spikes 24 to 30" long.....	1.00	8.00
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**LUPINES**

Flowers borne on long spikes, pea shaped, must be planted where there is plenty of moisture, June, July, 3'

In Seperate Colors, Blue, White and Pink.....	1.20	10.00
Mixed Colors.....	1.00	8.00

**LYNCHNIS, Champion**

Chalcedonica Alba, white, June and July, 2'.....	.90	7.00
Chalcedonica, (Maltese Cross) scarlet, June and July, 2'.....	.90	7.00

**LYTHRUM, Loose Strife**

Roseum Superbum, rose colored flowers, July, 3'.....	.90	7.00
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**MATRICARIA CAPENSIS, Hardy Feverfew**

Flora Plena, double white flowers, June to October, 18".....	.90	7.00
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**\*MYOSOTIS, Forget-me-not**

Alpestris, deep blue, 8".....	.90	7.00
Palustris, (Alpine Forget-me-not) tiny blue flowers, all summer, 8".....	.90	7.00

**NEPETA, Ground Ivy—Catmint**

*Mussini small leaved catmint. Everblooming dwarf border or rock plant. Lavender blue, 18".....	1.00	8.00
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**OENOTHERA, Evening Primrose**

Fraseri, pale yellow flowers, June until October, 12".....	1.50	12.00
Youngi, large-leaved plant with firm, shiny foliage, numerous bright lemon-yellow flowers, June to August, 24".....	1.00	8.00

**PACHYSANDRA, Japanese Spurge**

Terminalis, trailing plant used to cover shady places. Broad mats of bright glossy green foliage, 6-8".....	.90	7.00
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**PENTSTEMON, Beard Tongue**

Barbatus Torreyi, bright scarlet flowers borne on spikes. June to August, 3'.....	1.00	8.00
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## ORIENTAL POPPIES

Our Oriental Poppies we are offering you are grown from Root Cuttings. They are transplanted and can not be compared to the seedlings that are generally being offered.

	Per 10	Per 100
<b>MRS. PERRY</b> , orange-apricot, and a very fine variety. The best of all the "Pink Poppies".....	\$ 1.50	\$ 12.00
<b>MRS. PERRY PINK</b> , orange-scarlet. A very fine variety.....	1.50	12.00
<b>ORIENTAL HYBRIDS</b> , scarlet-crimson with black spot on base of petal, 3'.....	1.20	10.00
<b>ORIENTAL HYBRIDS</b> , Seedling Stock, Not Transplanted.....	.60	5.00

## PHLOX

### Paniculata, (Except as Noted) Height 2'

	Per 10	Per 100
<b>Bridesmaid</b> , white with red eye .....	1.00	8.00
<b>F. A. Buchner</b> , white .....	1.00	8.00
<b>F. G. Von Lassburg</b> , a splendid midseason tall white variety. Trusses large and stems good, very free blooming. Rather tall, fine for the back of the border.....	1.00	8.00
<b>Jules Sandeau</b> , rosy pink .....	1.20	10.00
<b>La Vague</b> , mauve, carmine eye .....	1.00	8.00
<b>Michael Buchner</b> , pink .....	1.00	8.00
<b>Miss Lingard</b> , (Suffruticosa) white.....	1.20	10.00
<b>Mrs. Jenkins</b> , white, one of the old standbys .....	1.00	8.00
<b>Mrs. Millie Von Hoboken</b> , bright pink .....	1.00	8.00
<b>Pantheon</b> , deep salmon rose .....	1.20	9.00
<b>Rheinlander</b> , salmon pink, scarlet eye .....	1.20	9.00
<b>Richard Wallace</b> , white, crimson eye.....	1.00	8.00
<b>Rijnstroom</b> , rose pink, good strong grower producing an abundance of stems .....	1.00	8.00
<b>*Sublata Dwarf, Moss or Mountain Pink</b>		
<b>Alba</b> , snowy white, April, May, 4" .....	1.00	8.00
<b>Rosea</b> , pink, April, May, 4" .....	1.00	8.00

### HARDY PERENNIALS (Continued)

	Per 10	Per 100
<b>PHYSALIS</b> , Chinese Lantern Plant		
Francheti, produces bright orange scarlet lantern-like fruits, excellent for winter bouquets, 2' .....	\$ .90	\$ 7.00
<b>*PINKS</b> , Hardy Garden and Carnation—See <i>Dianthus Caryophyllus</i>		
<b>*PLATYCODON</b> , Balloon Flower		
Maresii Blue, 12" .....	.90	7.00
Maresii White, 12" .....	.90	7.00
<b>PUERARIA THUNBERGIANA</b> , Kudzu Vine, very rapid growing vine. Said by some to grow a yard a day.		
One Year, No. 1 .....	.90	7.00
Two Year, No. 1 .....	1.20	10.00

**HARDY PERENNIALS—Continued**

<b>*PYRETHRUM, Painted Daisy</b>	Per 10	Per 100
<b>Aureum</b> , (Golden Feather) produces multitudes of tiny yellow flowers throughout July and August, 12".....	\$ .90	\$ 7.00
<b>Hybridum Roseum</b> , one of the earliest and latest flowers to bloom producing an abundance of blooms in a wide range of color, good cut flower, June to October, 18".....	1.00	8.00
<b>Hybridum Roseum Atrosanguineum</b> , same as Roseum only the blooms as a rule are darker shades, 18".....	1.20	10.00
<b>Roseum Carneum</b> , flesh colored, very new, 18".....	1.50	12.00
<b>*RANUNCULUS, Buttercup</b>		
<b>Repens Fl. Pl.</b> , very pretty double flowering yellow butter-cup. Flowers of bright yellow. May, June. 6".....	.90	7.00
<b>RUDBECKIA, Coneflower</b>		
<b>Golden Glow</b> , one of the old fashioned hardy plants. Produces masses of large golden double yellow flowers, July, August, 6'..	.90	7.00
<b>Purpurea</b> , reddish purple flowers with very large black cone for center. July to October, 2'.....	.90	7.00
<b>SALVIA, Meadow Sage</b>		
<b>Argentea</b> , white flowers, large, ornamental silver foliage, 24".....	1.00	8.00
<b>Azurea Grandiflora</b> , large flowered azure. August, Sept., 5'.....	.90	7.00
<b>Old Fashioned Sage</b> , leaves valuable for seasoning, 3'.....	.90	7.00
<b>*SAXIFRAGE</b>		
<b>Cordifolia</b> , admirable for the front of the border or shrubbery. Forming masses of handsome broad deep green foliage. Flowers early in the spring. Fine among rocks and ledges, 1'.....	1.50	12.00
<b>SCABIOSA, Pin Cushion Flower</b>		
<b>Caucasica</b> , (Blue Bonnet) soft shade of lavender, June to September, 18".....	1.20	10.00
<b>Caucasica Alba</b> , white, June to September, 18".....	1.50	12.00
<b>*SEDUM, Stone Crop or Live Forever, America's Greatest Rock Plant</b>		
<b>Acre</b> , (Goldmoss Stonecrop) bright yellow, July, 4".....	.90	7.00
<b>Album</b> , dwarf and spreading, thick waxy round foliage, white-flowers, good rock plant, 6".....	.90	7.00
<b>Aureum</b> , yellow, July, 4".....	.90	7.00
<b>Kamtschaticum</b> , (Orange Stonecrop) yellow, July, 10".....	.90	7.00
<b>Lyidium Glaucum</b> , very fine rock plant, 6".....	.90	7.00
<b>Oppositifolium</b> , July, 4".....	.90	7.00
<b>Sexangulare</b> , very dark green foliage, 4".....	.90	7.00
<b>Spectabile Brilliant</b> , red, August, September, 18".....	.90	7.00
" <b>Rose</b> , August, September, 18".....	.90	7.00
<b>Spurium Roseum</b> , purplish-red, July, August, 6".....	.90	7.00
<b>Stolonifera</b> , purplish-pink, July and August, 6".....	.90	7.00
<b>*SEMPERVIVUM, Houseleek</b>		
Sometimes known as Hen and Chicken. Plants especially good for rock garden. Their rosette-like, thick leaves are fleshy and pointed. The small clumps slowly spread, filling pockets and crevices between the rocks.		
<b>Alberti</b> , color of leaves bronze, almost dull red at tip of leaves, 4".....	.80	6.00
<b>Globiferum</b> , color of leaves grey-green lightly tipped brown. Pale yellow flowers, 4".....	.80	6.00
<b>Tectorum</b> , leaves have reddish-brown tips, flowers pale red.....	.80	6.00
<b>*SILENE, Catchfly or Campion</b>		
<b>Saxifraga</b> , flowers white, in great profusion all summer. A choice		
Alpine of mossy growth.....	1.20	10.00
<b>Schafta</b> , purplish-rose, very beautiful.....	1.00	8.00



**HARDY PERENNIALS—Continued**

<b>SOLIDAGO</b>	Per 10	Per 100
Goldenrod, a native of most parts of the Middle West and Eastern States. Golden yellow blooms. August, September, 4'-----	\$ .80	\$ 6.00
<b>*SPERGULA</b>		
Pilifera, a hardy, evergreen suitable for grass edging or rock work, 4'-----	1.50	12.00
<b>SPIREA, Goat's Beard, Meadow Sweet</b>		
Filipendula, (Dropwort). Numerous corymbs of white flowers on stems 15" high. Fern-like foliage, June and July-----	1.50	12.00
<b>*STACHYS, Woundwort</b>		
Lanata, soft silvery foliage, Flowers useless, 4"-----	.90	7.00
<b>*STATICE, Great Sea Lavender, August, 18"</b>		
All these plants have broad leathery leaves, producing candle-bra-like heads. If cut in full bloom make very valuable winter bouquets.		
Latifolia, blue-----	1.00	8.00
<b>STOKESIA CYANEA, Cornflower Aster or Stokes Aster</b>		
Blue Flowers, lavender blue, centaurea-like blossoms, July to October, 18"-----	1.00	8.00
White Flowers, same blooming characteristics-----	1.00	8.00
<b>*SWEET WILLIAM, See Dianthus Barbatus</b>		
<b>THALICTRUM, Meadow Rue</b>		
Adiantifolium, white flowers, fern-like foliage, 15"-----	1.20	10.00
Glaucum, yellow flowers, bluish-gray leaves, July, 3 to 4'-----	1.00	8.00
<b>*THYMUS, Thyne</b>		
Serpyllum Coccineum, plants become completely covered with brilliant scarlet flowers, 18"-----	1.20	10.00
<b>TRITOMA, Kniphofia—Red Hot Poker</b>		
This perennial is not truly hardy in Northern latitudes and must be taken up and stored through the winter. Foliage grass-like. Blooms range from orange to deep coral. August, September, 30".		
Pfitzeriana, this is the genuine Red Hot Poker and must be grown from divisions-----	1.50	12.00
<b>VALERIANA, Valerian, Garden Heliotrope</b>		
Officinalis, flowers rose tinted white, June and July, 3 to 4'-----	1.20	10.00
<b>*VERONICA, Speedwell</b>		
Longifolia Subsessilis, this is the best of the Veronicas, producing long spikes completely studded with beautiful blue flowers, July to September, 2'-----	1.50	12.00
Pinnata, very dwarf grower, blooms white, borne on delicate hair-like foliage. August, September, 12"-----	1.00	8.00
Repens, trailer, has delicate white and blue flowers. One of the first to bloom, 6"-----	1.50	12.00
Spicata, violet blue flowers. borne in masses, July, August, 18"-----	1.00	8.00
<b>*VIOLA, Cornuta Hardy Pansies</b>		
This is one of the best all-round perennials we are growing. They bloom from June until snow.		
Admiration, purple-blue, 6"-----	.90	7.00
Alba, white-----	1.00	8.00
Blue and White, hardy violet, 6"-----	.90	7.00
Lutea Splendens, golden yellow, 6"-----	.90	7.00
Magnifica, rich purple, 6"-----	.90	7.00
Mauve Queen, mauve, 6"-----	.90	7.00
Primrose Dame, pale yellow, 6"-----	.90	7.00
Rose Queen, rosy lilac, 6"-----	.90	7.00
Sulphurea, sulphur yellow, 6"-----	.90	7.00
Fry's Fragrant, an old English strain, very large, fragrant, blooms excellent for forcing, deep purple, May, 6"-----	.90	7.00

**HARDY PERENNIALS—Continued**

	Per 100	Per 1000
<b>VIOLA, Tricolor</b>		
Triumph of Giants, an improved strain of large blooming pansies ..\$	2.50	\$ 20.00
Maxima Giant, not quite as good as above strain, but still a good variety .....	2.00	18.00

**\*YUCCA, Adam's Needle**

This plant with its broad sword-like evergreens foliage is indispensable in landscape work. It can be used either for lawn or rockery work and stands out among all other plants.

	Per 10	Per 100
Filamentosa, 3 Year, creamy yellow, June, 6' .....	1.00	8.00
" 2 Year, creamy yellow, June, 6' .....	.90	7.00
" 1 Year, creamy yellow, June, 6' .....	.80	6.00
" Variegated, field grown stock, 3' .....	1.20	10.00

**SPRING BULBS****CANNAS**

Our Cannas are strong 2 and 3 eye Divisions, Tubers, fresh and plump.

**CREAM AND WHITE SHADES WITH CREAM FOLIAGE**

	Per 10	Per 100
Eureka, best white Canna, 4 ft. ....	\$ .50	\$ 4.00

**PINK SHADES WITH GREEN FOLIAGE**

City of Portland, glowing pink, 3½ ft. ....	.60	5.00
Hungaria, satiny pink, 3½ ft. ....	.50	4.50
Mrs. Alfred Conard, salmon pink, 4 ft. ....	.45	4.00

**RED SHADES WITH GREEN FOLIAGE**

Louisiana, red flowers, 6 ft. ....	.40	3.50
The President, glowing scarlet, 4 ft. ....	.40	3.50
Wintzers Colossal, vivid scarlet, 5 ft. ....	.40	3.50

**VARIEGATED FLOWERS WITH GREEN FOLIAGE**

Allemania, yellow flowers. scarlet blotch, 4 ft. ....	.35	3.00
Madam Crozy, brilliant vermillion-scarlet, golden-yellow edge, 3½ ft. ....	.40	3.50

**YELLOW SHADES WITH GREEN FOLIAGE**

Apricot, rich apricot, 4 ft. ....	.40	3.50
Florence Vaughan, golden yellow, dotted crimson, 4 ft. ....	.35	3.25
Gladiator, bright yellow, spotted crimson, 4½ ft. ....	.35	3.25
Richard Wallace, canary-yellow, 4 ft. ....	.35	3.25
Yellow King Humbert, golden yellow, blotched red, 4 ft. ....	.40	3.50

**BRONZE FOLIAGE VARIETIES**

Ambassador, large red flower, 4 ft. ....	.50	4.50
David Harum, intense vermillion-scarlet, 3½ ft. ....	.40	3.50
King Humbert, orange-scarlet, rose tinted, 4 ft. ....	.40	3.50
Shenandoah, salmon pink, ruby-red foliage, 4 ft. ....	.35	3.25
Statue of Liberty, blazing flame-red, 6 to 7 ft. ....	.40	3.50
Wyoming, orange colored, 5 ft. ....	.40	3.50
Mixed Cannas .....	.30	2.75

DAHLIA ROOTS

The Dahlias we are offering are strong healthy tubers, with good crowns and eyes. Stock has been carefully handled and you may rest assured same will arrive in good growing condition. We guarantee our stock to be true to name.

CACTUS VARIETIES

	Per 10	Per 100
Bride's Bouquet, pure white, free bloomer.....	\$ 1.20	\$ 10.00
California Enchantress, beautiful shade of pink.....	2.00	18.00
Countess of Lonsdale, rich salmon, suspicion of apricot at base of petals.....	(\$70.00 per M.) 1.00	8.00
Diana, crimson and violet.....	1.50	12.00
Earl of Pembroke, dark purple.....	1.00	8.00
George Walters, pinkish salmon, suffused with gold.....	2.00	18.00
J. H. Jackson, deep velvety-crimson, almost black... (\$55.00 per M.).....	.80	6.00
Libelle, beautiful aster purple..... (\$55.00 per M.).....	.80	6.00
Marjorie Castleton, soft rosy-pink, lighter toward center.....	1.20	10.00
Mrs. C. H. Breck, soft yellow, deeply suffused with carmine.....	.80	6.00
Mrs. Chas. Turner, bright lemon yellow, extra large.....	1.50	12.00
Osprey, bright lemon yellow, large..... (\$70.00 per M.).....	1.00	8.00
Queen of Hearts, white with yellow base..... ( 80.00 per M.).....	1.20	10.00
Rene Cayeux, red, free bloomer.....	1.20	10.00
White Cactus, white..... (\$45.00 per M.).....	.70	5.00

COLLARETTE VARIETY

Maurice Revoire, purple to red, with white collar.....	.70	5.00
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DECORATIVE VARIETIES

Amun Ra, copper, orange and gold, deepening to reddish brown at center.....	2.00	18.00
Bashful Giant, apricot with golden shadings.....	1.20	10.00
Big Tom, crimson red, extra large.....	1.20	10.00
Bonnie Brae, cream shaded to blushing pink, extra large.....	1.20	10.00
Blue Oban, mauve, extra fine form..... (\$70.00 per M.).....	1.00	8.00
Charm, striking combination of yellow and burnt orange.....	2.50	20.00
Copper Bronze, copper, yellow and light red..... (\$50.00 per M.).....	.80	6.00
Dr. Tevis, soft salmon-rose, suffused with old-gold shading to a golden-apricot center.....	1.00	8.00
Elizabeth Slocum, rich garnet-red, free bloomer.....	1.50	12.00
Fort Monmouth, rich crimson-maroon, shaded bluish-violet at tips of petals.....	5.00	-----
Golden Dream, strontium-yellow, reverse of petals. Brazil-red.....	5.00	-----
Glory of New Haven, clear lavender-pink.....	1.50	12.00
Jack Rose Pink, very free bloomer.....	1.00	8.00
Jack Rose Red, brilliant crimson-red..... (\$50.00 per M.).....	.80	6.00
Jane Cowl, glistening bronzy-buff and salmon shades.....	2.00	18.00
Jersey's Beacon, Chinese-scarlet with a paler reverse.....	1.50	12.00
Jersey Beauty, pink, profuse bloomer.....	1.20	10.00
Judge A. B. Parker, copper-salmon with golden hue.....	1.80	15.00
Judge Merean, glowing salmon-pink, red, orange, yellow and gold, all blending harmoniously.....	2.50	20.00
Kathleen Norris, rose-pink, deepening to mallow-pink.....	5.00	-----
King of Autumn, rich autumn, free bloomer.....	1.20	10.00
Laura Morris, pure deep strontium-yellow, very large.....	2.50	20.00



**DAHLIA ROOTS—Continued****DECORATIVE VARIETIES—Continued**

	Per 10	Per 100
Maid of Kent, intense scarlet, variegated with white frequently solid scarlet.....(\$70.00 per M.).....	\$ 1.00	\$ 8.00
Mrs. Carl Salback, bright lilac-pink, shading lighter at base of petals.....	.80	6.00
Mrs. Elmer O. Drew, rich purplish-maroon.....	5.00	45.00
Mrs. H. L. Bassett, lavender-purple, free bloomer...(\$50.00 per M.).....	.80	6.00
Mrs. Hugo Kind, velvety-red, large flower.....	.80	6.00
Mrs. I. De Ver Warner, orchid-pink, very large.....	1.20	10.00
Mrs. J. Harrison Dick, center citron-yellow, outer petals suffused and overlaid salmon-pink.....(\$70.00 per M.).....	1.00	8.00
Orange King, orange-red.....	.90	7.00
Paul Michael, pure gold, shaded orange-buff at center.....	3.00	25.00
Polar Bear, pure white, very large.....	2.00	18.00
Pride of California, vivid red, very large, free bloomer.....(\$50.00 per M.).....	.80	6.00
Queen Mary, soft pink, large flower.....(\$45.00 per M.).....	.70	5.00
Rosa Nell, bright rose, immense flower.....	1.50	12.00
Sagamore, amber-gold, deepening at center.....	1.20	10.00
Sequoia Gigantea, buttercup-yellow, lightly suffused red.....	1.50	12.00
Snowdrift, giant white bloom.....	1.20	10.00
Souv. De Gustave Doazon, flaming scarlet-red, free bloomer.....	.80	6.00
Sylvia, soft pink with lighter center.....(\$45.00 per M.).....	.70	5.00
The Emperor, beautiful deep maroon.....	1.80	15.00
Venus, cream-white, tinted lavender, medium size.....	1.20	10.00
World's Best White, splendid pure white, very large.....	3.00	25.00
Yellow Collosal, deep golden-yellow.....(\$50.00 per M.).....	.80	6.00

**PEONY FLOWERED VARIETIES**

Adele, bright yellow.....	1.20	10.00
Aurore, orange-salmon.....	1.20	10.00
Emma Slocum, pure white, extra large.....	1.80	15.00
Hortulanus Budde, brilliant scarlet,*bright yellow center.....	1.00	8.00
Mme. Bystein, pure lilac-lavender, large size.....	1.00	8.00
Mrs. Bowen Tufts, rose-purple, large.....(\$50.00 per M.).....	.80	6.00
Rosalie Styles, bright Tyrian-pink, tipped lighter reflex pink, immense size.....	2.50	20.00
White Cap, pure white, early and continual bloomer.....	1.50	12.00

**POM POM VARIETIES**

Amber Queen, rich amber, shaded apricot.....	1.00	8.00
Ariel, deep orange-buff.....	1.20	10.00
Catherine, primrose-yellow.....	1.00	8.00
Firefly, bright red.....	1.50	12.00
Little Jewell, clear peachblossom-pink.....	1.50	12.00
Prince Charming, lavender shades, touched with violet.....(\$ 50.00 per M.).....	.80	6.00
Rose Wilmoth, rose-pink, small.....(\$ 50.00 per M.).....	.80	6.00
Snowclad, pure white, free bloomer.....(\$100.00 per M.).....	1.50	12.00
Tulia, deep purple.....	1.20	10.00

DAHLIA ROOTS—Continued

SHOW VARIETIES

	Per 10	Per 100
Bonnie Blue, bluish shading to lavender.....	(\$70.00 per M.)-----\$ 1.00	\$ 8.00
Dreer's White, pure glistening white.....	1.00	8.00
Floral Park Jewell, variegated red, tipped white..	(\$45.00 per M.)----- .70	5.00
Golden Queen, golden-yellow.....	(\$50.00 per M.)----- .80	6.00
M. D. Hallock, bright yellow, tipped bronze.....	(\$45.00 per M.)----- .70	5.00
Mrs. C. D. Anderson, rich clear purple.....	(\$70.00 per M.)----- 1.00	8.00
Princess Victoria, bright yellow.....	.70	5.00
Red Hussar, clear cardinal-red.....	1.00	8.00
Storm King, pure white, large, free bloomer.....	(\$70.00 per M.)----- 1.00	8.00
Stradella, purple, large flower, rounded and full..	(\$70.00 per M.)----- 1.00	8.00
Vivian, light rose base, shaded to deep purple.....	1.00	8.00

GLADIOLUS

The Gladiolus we are offering here are guaranteed to be true to name and up to sizes specified. Our bulbs are free from diseases and insects of all kinds, clean, healthy, vigorous.

Last year was generally dry throughout the entire country and as a result Gladiolus are not as plentiful as they have been heretofore. Therefore, we would suggest you get your order in at an early date.

RED AND SCARLET SHADES

	Price Per 100 Bulbs		
	1½" No. 1	1¼" No. 2	1" Diam. No. 3
Karl Volkert, extra early, red, large.....			1.00
War, deep blood red, shaded crimson-black.....	2.00	1.60	1.20

PINK AND ROSE SHADES

	Price Per 100 Bulbs		
	1½" No. 1	1¼" No. 2	1" Diam. No. 3
Anmut, shell pink, shading to apricot.....	\$ 1.50	\$ 1.20	\$ 1.00
Break O'Day, LaFrance-pink.....	1.20	----	.80
Frosty, rose-pink, buff edging.....	1.50	1.20	1.00
Giant Nymph, LaFrance-pink, creamy yellow throat.....	1.20	----	.80
Gretchen Zang, Geranium-pink, carmine throat.....	1.50	1.20	1.00
Helga, fine pink.....	1.00	----	.60
Highland Laddie, beautiful pink.....	2.00	1.60	1.20
Los Angeles, LaFrance-pink.....	1.20	----	.80
Miss Madison, clear light pink.....	2.00	1.50	1.00
Mrs. C. M. Vosberg, pink with lighter throat.....	2.50	2.00	1.50
Mrs. J. C. Bruggen, light begonia-rose, white throat.....	1.00	.80	.60
Mrs. L. S. Schweppe, rose-pink, red throat.....	2.00	1.60	1.20
Nancy Hanks, orange-pink with red throat lines.....	1.50	1.20	1.00
Phaenomen, soft pink with red throat lines.....	3.00	2.50	2.00
Sheila, light coral-red, flesh pink throat.....	2.00	----	1.20
Theda, delicate shrimp-pink, blending to soft yellow, with violet lines.....	1.50	----	1.00
Tycko Zang, salmon-pink, white throat.....	1.20	1.00	.80

## GLADIOLUS—Continued

### ORANGE AND YELLOW SHADES

	Price Per 100 Bulbs		
	1½" No. 1	1¼" No. 2	1" Diam. No. 3
Alice Tiplady, beautiful orange-saffron.....	\$ ---	\$ .80	\$ .60
A. V. Bunce, vivid orange, red lines in throat.....	2.00	1.60	1.20
Ethelyn, orange-yellow.....	2.50	2.00	1.50
Genesee, fine yellow.....	1.00	.80	.60
Golden Butterfly, yellow.....	1.00	.80	.60
Harbinger, burnt orange.....	4.50	3.50	2.75
King of Orange, deep orange.....	4.50	3.50	2.75
La Verne, yellow.....	4.50	3.50	2.75
Ming Toy, beautiful buff flower, yellow throat.....	1.50	1.20	1.00
Miss T. Rose, cream buff color.....	1.00	.80	.60
Orange Brilliant, orange.....	2.00	1.60	1.20
Prima Donna, primrose yellow.....	2.00	1.60	1.20
Roanoke, cream yellow.....	1.50	1.20	1.00
Souvenir, golden-yellow.....	1.20	----	.60
Sunnymede, buff, orange-red throat.....	4.00	3.00	2.25

### LAVENDER, VIOLET AND BLUE SHADES

Bengal Tiger, deep smoky-blue, red throat.....	\$ 2.50	\$ 2.00	\$ 1.50
Dorritt, delicate lavender-pink, rose-red throat markings.....	2.00	1.60	1.20
E. B. Williamson, deep mallow-purple.....	---	----	.60
Lavender Bride, grayish smoky-lavender.....	2.00	1.60	1.20
Opalescent, rose-lavender, lilac throat lines.....	1.50	1.20	1.00
Orchid Lady, orchid-lavender, light blotch in throat.....	5.00	4.00	3.20
Pride of Wanakah, lavender-rose, large.....	2.50	2.00	1.60
Sweet Lavender, blotched lavender.....	1.50	1.20	1.00
Sydonica, rich purple.....	---	----	1.00

### SALMON AND APRICOT SHADES

Altair, salmon-saffron.....	\$ 1.00	\$ .80	\$ .60
Athene, salmon rose-red.....	1.00	.80	.60
Butterfly, pale salmon, ruffled.....	.90	.70	.55

### WHITE AND CREAM SHADES

Albania, pure glistening white.....	\$ 1.50	\$ ----	\$ 1.00
Carmen Sylvia, pure snow-white, throat slightly penciled lilac.....	1.80	1.50	1.20
Elf, white, lemon bud.....	1.80	1.50	1.20
Lillie White, large pure white.....	1.20	1.00	.80
Olive Goodrich, white, shading to pink at edges, yellow throat.....	2.50	2.00	1.60
Peace, late white, pink throat.....	1.20	1.00	.80
Tiffany, pure white.....	2.00	1.60	1.20
White Butterfly, white, soft cream-white throat.....	2.00	1.60	1.20
Standard Mixed, a good collection of many colors. Good for forcing.....	1.00	.80	.60
Cheaper Mixture, extra good mixture.....	.80	.65	.50

## MADERIA VINE

	Per 10	Per 100	Per 1000
A tuberous bulb producing a multitude of viny growth, a very prolific grower.....	\$ .30	\$ 2.50	\$ ----

## TUBEROSES

Mexican, this is the best of all Tuberoses. Single flowering variety, very fragrant. Blooms July and August.....	\$ .30	\$ 2.50	\$20.00
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WATER LILIES

Available for shipment around May 1st

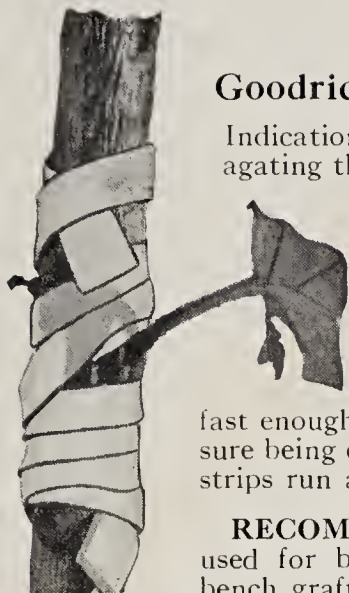
	Each	Per 10
Apache, darkest crimson, flowers five inches in diameter.....	\$ 1.00	\$ 9.00
Chromatella, clear rich yellow.....	.50	4.50
Comanche, orange-pink, deepening to glowing amber-red.....	.85	8.00
Conqueror, bright red.....	.75	7.00
Gladstone, brilliant white, large flower.....	1.25	10.00
Gloriosa, red, flower six to seven inches across.....	1.25	10.00
Hopalong, white.....	.15	1.25
James Brydon, rosy-carmine, large flowers, bronze foliage.....	1.00	9.00
Odorata Gigantia, large white, sulphur center.....	.15	1.25
Paul Harriot, opens yellow, changing to orange and finally to rose-red	.75	7.00
Pink Opal, deep pink.....	.50	4.50
Rene Gerard, deep old rose, ten inches across.....	1.50	12.00
Rose Arey, starry deep pink, good size.....	.65	6.00
Somptuosa, rosy-pink, deepening toward the center.....	.75	7.00
Sunrise, clear lemon-yellow, eight to nine inches across.....	1.50	12.00
Tuberose Rosa, delicate shade of pink.....	.50	4.50

AQUATIC PLANTS

Available for shipment around May 1st

	Per 10	Per 100
Anacharis, dark green foliage, lighter stem.....	\$ .60	\$ 5.00
Arrow Head, spikes of butterfly-like blossoms and arrow-shaped leaves.....	1.00	8.00
Cat Tails.....	1.00	8.00
Eel Grass, long ribbon-like grass.....	.50	4.50
Parrot Feather, feathery green foliage.....	.50	4.50
Pickerel Rush, spikes of purple flowers, heart-shaped leaves, two feet high.....	1.00	8.00
Water Hyacinth, lavender flowers as beautiful as an Orchid.....	.50	4.50
Water Poppy, yellow flowers that look like California Poppy.....	.50	4.50





## Goodrich Rubber Budding Strips

Indications of an increased amount of propagating this year and higher labor costs make it more important that you consider the advantages of Goodrich Rubber Budding Strips.

The life of both the red and gray strips has been increased so that they will last a minimum of 30 days in hottest weather, but disintegrating fast enough to eliminate the risk of harmful pressure being exerted at any time. And the new red strips run appreciably more to the pound.

**RECOMMENDATIONS.** The No. 1 Gray is used for budding small stocks, and for winter bench grafting of roses and evergreens. Nos. 5 Gray and 4 Red are used for summer field budding of roses; and Nos. 1 and 4 Gray and Nos. 4 and 5 Red for fruit trees. The No. 424 Light Weight deteriorates more rapidly than the standard No. 4 Red.

STOCK SIZES		PCS. TO	
	LENGTH	WIDTH	THE LB.
No. 1 Gray.....	3½ in.	$\frac{3}{32}$ in.	2,363
No. 418 Gray.....	4 in.	$\frac{1}{8}$ in.	1,552
No. 5 Gray.....	5 in.	$\frac{3}{32}$ in.	1,655
No. 4 Red.....	4 in.	$\frac{3}{16}$ in.	1,155
No. 424 Red (Light Weight) ...	4 in.	$\frac{3}{16}$ in.	1,490
No. 516 Red.....	5 in.	$\frac{3}{16}$ in.	924

### Net Price List

Less than 10 lbs. ....	\$1.10 lb.	50 to 100 lbs. ....	\$ .80 lb.
10 to 25 lbs. ....	1.00 lb.	100 to 500 lbs. ....	.70 lb.
25 to 50 lbs. ....	.90 lb.	500 lbs. and over ....	.62 lb.

Less than 25 lbs., Postpaid; 100 lbs. and over Freight Prepaid

Samples free upon request.

**MOUNT ARBOR NURSERIES**

**Shenandoah, Iowa**





Postage  
Will be Paid  
by  
Addressee

No  
Postage Stamp  
Necessary  
If Mailed in  
U. S. A.

BUSINESS REPLY ENVELOPE

First Class Postal Permit No. 16, Sec. 510, P. L. & R.

Shenandoah, Iowa

MOUNT ARBOR NURSERIES

"ONE OF AMERICA'S FOREMOST NURSERIES"

SHENANDOAH,

IOWA

E. S. Welch, President



# RUSH

## Order Blank

# Mount Arbor Nurseries

## "One of America's Foremost Nurseries"

## Shenandoah, Iowa

**E. S. Welch, Pres.**

**This is a RUSH Order blank and will receive Special Attention---USE IT!** Date\_\_\_\_\_193\_\_\_\_

Buyer \_\_\_\_\_

P. O. \_\_\_\_\_

## Town

## State

County

Ship to \_\_\_\_\_ Freight ☐ Express ☐

F-34

Freight ☐ Express ☐

### Please Note How to Ship

When \_\_\_\_\_ Check Enclosed for \$ \_\_\_\_\_

[illegible]

**Please Specify  
How and When to Ship**

Signed: \_\_\_\_\_

## Buyer





## NURSERYMEN'S SUPPLIES

(TERMS: Net Cash-10 days)

Box Clamps, lever style, durable, each.....	\$ 3.50
Box Straps, about 1 inch wide, 10 inches long, per lb.....	.07
Burlap, 40 inches wide, 7½ oz. new, per yard.....	.10
Collating Books, ruled and printed, each postpaid.....	.50
Dibbles, best steel, for planting, each.....	1.50
Gloves, Cotton Flannel, 7 oz., per dozen.....	1.70
Grafting Thread, unwaxed, per ball .....	12½
Knives, Budding, IXL, each.....	1.75
" Budding, small, stiff handle, each.....	.60
" Grafting, IXL, each.....	1.25
" Grafting, Mount Arbor Special Make, each.....	.80
" Pruning, Mount Arbor Special, large, each.....	1.25
" Winding, or root stripping, each.....	.60
Labels, notched, copper wired, 3½ inches, plain, per 1000.....	1.70
"      "      and pierced, copper wired, plain, per 1000.....	1.80
Moss, Fresh Sphagnum, per bale, 14x16x46 inches, large size .....	.70
Order Books, containing 50 orders and duplicates, each.....	.35
Paper Kraft, in rolls of 50 to 60 lbs., 40 inches wide ,for lining boxes, lb.....	.07
Pruning Shears, California pattern, 9 inches, each.....	1.00
"      "      French pattern, each.....	2.75
Raffia, good grade, per lb.....	.30
Spades, strapped handles, best nursery spade, each.....	2.75
Tags, shipping, printed both sides, without firm name, per 100.....	.50
Twine, Sewing for burlapping, per lb.....	.40
" Sisal, 2 ply, for tying large bales, in 5 lb. balls, per lb.....	.16
" Tube Rope, 6 ply for tying bales, in 5 lb. balls, per lb.....	.17
" Tarred Lath Yarn, for tying trees, in 5 lb. balls, per lb.....	.16
Vigoro, 100 lb. bags @ \$3.00; 50 lb. bags @ \$1.80; 25 lb. bags @ \$1.05 per bag	

### BOXING CHARGES

30x30x10 .....	\$4.00	24x24x12 .....	\$3.50	20x20x12 .....	\$3.00
30x30x12 .....	4.50	20x20x 6 .....	2.25	16x16x 6 .....	1.50
24x30x10 .....	3.50	20x20x 8 .....	2.50	16x16x 8 .....	2.00
24x24x10 .....	3.00	20x20x10 .....	2.75	16x16x10 .....	2.25

### WIRE BOUND BOXES

48x24x24 .....	\$1.25	34x17x12 .....	\$ .50	28x17x 8 .....	\$ .40
48x20x20 .....	1.00	34x17x 8 .....	.45	22x17x12 .....	.45
48x16x16 .....	.80	28x17x12 .....	.45	22x17x 8 .....	.35

### CORRUGATED BOXES

48x20x20 .....	\$ .65	36x14x6 .....	\$ .20	16x12x6 .....	\$ .15
48x16x16 .....	.50	30x8x8 .....	.15	14x9x9 .....	.15
36x12x12 .....	.35	24x8x8 .....	.15	10x7½x4 .....	.10

**BALES will be charged at actual cost of the material.**

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